

3708
Book "K"

OK 16

4-679

BOOK 3708

FIELD NOTES

OF THE RESURVEY OF THE

2nd Standard Parallel South, thru Part of R. 18 E.

2nd Standard Parallel South thru R. 19 E.

Part of South boundary and

All of West boundary of T. 11 S. R. 19 E.

AND OF THE SURVEY OF

Part (completion) of the South boundary

All of the East boundary and

All of the Subdivision Lines of

Township 11 South - Range 19 East

Of the Gila and Salt River Base and Meridian,

In the State of Arizona

EXECUTED BY

D. R. Averill, U.S. Surveyor

and

R. F. Wilson, U.S. Transitman

In the capacity of U. S. Surveyors, under Special Instructions dated February 13, 1925, 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, February 24, 1925, and Assignment Instructions dated March 28, 1925

Reconey and Survey commenced March 29, 1925.

Reconey and Survey completed April 13, 1925.

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Book "K"

Group 125 - Arizona

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Township 11 South, Range 19 East.

Group 125, Arizona.

DATE DIAGRAM.

1925.

BOOK 3708

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———— Surveyed by D. R. Averill, U.S. Surveyor, on dates shown thereon.

- - - - Resurveyed by D. R. Averill, U.S. Surveyor, on dates shown thereon.

———— Surveyed by R. F. Wilson, U.S. Transitman, on dates shown thereon.

- - - - Resurveyed by R. F. Wilson, U.S. Transitman, on dates shown thereon.

Resurveys and surveys herein described were executed by D.R. Averill, U.S. Surveyor and R.F. Wilson, U.S. Transitman, on dates shown on diagram on page 1 hereof, using respectively Buff and Buff light mountain transits Nos. 9984 and 9223. Both instruments are equipped with full vertical circle and the Smith solar attachment. Unless otherwise specified all azimuth determinations are accomplished with the solar attachment.

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

March 29, 1925:

At camp which is situated in the SW. $\frac{1}{4}$ of sec. 34, T. 11 S., R. 19 E., Gila and Salt River Base and Meridian, Arizona, latitude $32^{\circ}25\frac{1}{2}'$ N., longitude $110^{\circ}30'$ W., at 4 h. 0m. p.m. l.m.t., we set off $32^{\circ}25\frac{1}{2}'$ N. on the lat. arcs, $3^{\circ}29\frac{1}{2}'$ N. on the decl. arcs and determine meridians with the solars which are found to coincide, and mark a point in same by a tack in a stake driven firmly in the ground 5 chs. N.

At 6h 30m. p.m., l.m.t., at the same station, we make an hour angle observation on Polaris, making four observations, two each with telescope in direct and reversed positions and reading the horizontal deflection angles from the meridian determined by the solars.

Mean horizontal angle from Polaris to solar meridian = $76.5'$

Azimuth of Polaris = $77'$ W. -

True bearing of meridian = $N.0^{\circ}0'30''$ W.

March 30, 1925:

At same station, at 8 h. 0m. a.m., l.m.t., with the latitude arcs unchanged, we set off $3^{\circ}45'$ N. on the decl. arcs and determine meridians with the solars which agree within $30''$ with the meridian determined by observation on Polaris.

We therefore 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 standard steel tape and found correct. The measurements are made on the slope, the vertical angles determined by clinometers, and the slope measurements reduced to true horizontal distances for entry in the field notes.

Resurvey of 2nd. Std. Parallel South thru. part of Range 18 East. 3

Chains.

The 2nd. Std. Parallel S., thru. Range 18 East, was surveyed by T.F.White, U.S.D.S. in 1877, and no retracement or resurvey of any part of same is of record. The following notes describe a resurvey of the E. 1/4 of S. bdy. of sec. 36, T.10 S., R.18 E.

Retracement for Resurvey.

- 10.53 From the original standard cor. of Ts.10 S., Rs.18 and 19 E. West, on random line on S. bdy. of sec.36 (E. 1/4).
- 10.53 Fall 2 lks. S. of the original closing cor. of Ts.11 S., Rs. 18 and 19 E., hereinafter described.
- 39.85 Continue line and measurement.
- 39.85 Fall 7 lks. S. of the original standard 1/4 sec. cor. of sec. 36, T.10 S., R.18 E., hereinafter described.
- 39.85 True course and dist. of Parallel S. of E. 1/4 of sec. 36 are therefore, S. 89° 54' E., 39.85 chs.

Resurvey.

The original standard 1/4 sec. cor. of sec. 36, is a brown stone 17x12x8 ins. above ground, firmly set and marked S C 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., 26 ins. in the ground for standard 1/4 sec. cor. of sec. 36, marked on brass cap,

S C
1/4 S 36
1925

- 29.32 No bearing trees available. Raise a mound of stone, 2 ft. base, 1 1/2 ft. high, N. of cor. Thence, S. 89° 54' E., on a true line, on S. bdy. of sec. 36 (E. 1/4). Over rolling land, thru. scattering undergrowth.
- 29.32 Intersect the original closing cor. of Ts.11 S., Rs.18 and 19 E., hereinafter described in notes of resurvey of W. bdy. of T.11 S., R.19 E.
- 39.85 Continue line and measurement.
- 39.85 Intersect the original standard cor. of Ts.10 S., Rs.18 and 19 E., which is a brown stone 18x15x12 ins. above ground, firmly set, marked with six notches on each of N. and W. faces. No accessories. Reconstruct this cor. monument as follows: Alongside old stone, set an iron post, 3 ft. long, 3 ins. in diam., 27 ins. in the ground for standard cor. of Ts.10 S., Rs. 18 and 19 E., marked on brass cap,

S C
T 10 S
R18E | R19E
S36 | S31
S 6
T11S R19E
1925

No bearing trees available. Raise a mound of stone, 2 ft. base, 1 1/2 ft. high, N. of cor. Land, rolling. Soil, rocky, 3rd rate. Timber, none. Undergrowth, scrub mesquite and palo verde.

4 Resurvey of the 2nd Standard Parallel S.thru.Range 19 East.

Chains.

The 2nd. Standard Parallel South, thru. Range 19 E. was surveyed by J.B.McLaughlin, U.S.D.S. in 1884, and no retracement or resurvey of any part of said line is of record.

The following notes describe a resurvey of the entire line, and as there are no accepted surveyed areas on either side of the line, said resurvey is independent of the original cor.

Resurvey the line due East, reestablishing $\frac{1}{4}$ sec. and sec. cors. alternately, at intervals of 40.00 chs., searching for the original standard cors., and destroying same where found.



From the standard cor. of Ts.10 S.,Rs.18 and 19 E., here-
inbefore described,

East, on a true line, on S. bdy. of sec.31.

Over gently rolling land, thru. scattering undergrowth.

Drain, 10 lks. wide, in bend, course NW. from NE.

7.40
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 around post, for reestablished standard $\frac{1}{4}$ sec. cor. of sec.31, marked on brass cap,

S C
 $\frac{1}{4}$ S 31

1925

No bearing trees available.

Find no evidence of the original standard $\frac{1}{4}$ sec. cor. of sec.31, after diligent search in this vicinity.

58.85
80.00

Drain, 40 lks. wide, course SW.

Set an iron post, 3 ft. long, 2 ins. in diam., 27 ins. in the ground for reestablished standard cor. of secs. 31 and 32, marked on brass cap,

S C
T10S | R19E
S31 | S32

S 5
T11S
1925

No bearing trees available.

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

Find no evidence of the original standard cor. of secs. 31 and 32 after diligent search in this vicinity.

58.85
80.00

Land, rolling, wide, course SW.

Soil, rocky, 3rd rate. Drain, 27 ins. in diam., 27 ins. in

No timber. Undergrowth, scrub mesquite and palo verde.

East, on a true line, on S. bdy. of sec.32.

Over gently rolling land, thru. scattering undergrowth.

30.30
34.20
38.70
40.00

Drain, 10 lks. wide, course SW.

Same drain, course N.80°W.

Same drain, course S.75°W.

Set an iron post, 3 ft. long, 1 in. in diam., 27 ins. in the ground, for reestablished standard $\frac{1}{4}$ sec. cor. of sec.32, marked on brass cap,

S C
 $\frac{1}{4}$ S 32

1925

No bearing trees available.

Resurvey of 2nd Std. Parallel South thru. Range 19 East. 5

Chains.

61.30 Raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, N. of cor.
 Find no evidence of the original standard $\frac{1}{4}$ sec. cor. of
 sec. 32, after diligent search in this vicinity.
 80.00 Drain, 10 lks. wide, course NW.
 Set an iron post, 3 ft. long, 2 ins. in diam., 27 ins. in the
 ground, for reestablished standard cor. of secs. 32 and
 33, marked on brass cap,

S C
 T10S | R19E
S32 | S33

S 4
 T11S
 1925

No bearing trees available. Raise a mound of stone, 2 ft.
 base, $1\frac{1}{2}$ ft. high, N. of cor.
 From this cor., the original standard cor. of secs. 32 and
 33, which is a lava stone, 14x12x5 ins. marked with two
 notches on W. face, and S C on N. face, and set in a
 mound of stone, brs. N. $7^{\circ}30'E.$, 3.54 chs. dist. Destroy
 all trace of this old cor. monument.

Land, rolling.
 Soil, rocky, 3rd rate.
 Timber, none.
 Undergrowth, scrub mesquite, palo verde, and catclaw.

18.10 East, on a true line, on S. bdy. of sec. 33.
 40.00 Over nearly level land, thru. scattering undergrowth.
 Drain, 25 ft. deep, course S. $70^{\circ}W.$
 Set an iron post, 3 ft. long, 1 in. in diam., 27 ins. in
 the ground, for reestablished standard $\frac{1}{4}$ sec. cor. of
 sec. 33, marked on brass cap,

S C
~~T~~S 33
 1925

No bearing trees available.
 Raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, N. of cor.
 From this cor., the original standard $\frac{1}{4}$ sec. cor. of sec.
 33, which is a lava stone, 10x4x4 ins., marked $\frac{1}{4}$ S C
 on N. face, and set a mound of stone, bears N. $6\frac{1}{4}^{\circ}E.$,
 4.77 chs. dist. Destroy all trace of this old cor.
 monument.

67.40 Drain, 8 lks. wide, course SW.
 74.00 Drain, 8 lks. wide, course N. $70^{\circ}W.$
 78.15 Same drain, 8 lks. wide, course S. $60^{\circ}W.$
 80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 27 ins. in
 the ground for reestablished standard cor. of secs.
 33 and 34, marked on brass cap,

S C
 T10S | R19E
S33 | S34

S 3
 T11S
 1925

No bearing trees available.
 Raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, N. of
 cor.
 From this cor., the original standard cor. of secs. 33 and
 34, which is a lava stone, 15x14x6 ins., marked with
 three notches on each of E. and W. faces, SC on N. face,
 and set a mound of stone, brs. N. $6\frac{1}{4}^{\circ}E.$, 6.08 chs. dist.
 Destroy all trace of this old cor. monument.

Land, nearly level.
 Soil, rocky, 3rd rate.
 Timber, none.
 Undergrowth, scrub mesquite and palo verde.

Chains.

East, on a true line, on S. bdy. of sec. 34.
 Over rolling land, thru. scattering undergrowth.
 Ascend 120 ft., over gentle NW. slope.
 11.80 Top of ascent.
 Descend 46 ft., over E. slope.
 27.00 Drain, 25 lks. wide, course SW.
 32.00 Drain, 25 lks. wide, course SW.
 34.00 Ascend 43 ft., over gentle NW. slope.
 40.00 Set an iron post, 3 ft. long, 1 in. in diam., 27 ins. in
 the ground, for reestablished standard $\frac{1}{4}$ sec. cor. of
 sec. 34, marked on brass cap,

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

No bearing trees available. Raise a mound of stone, 2 ft.
 base, $1\frac{1}{2}$ ft. high, N. of cor.
 Find no evidence of the original standard $\frac{1}{4}$ sec. cor. of
 sec. 34, after diligent search in the vicinity of a
 point N. $6\frac{1}{4}^{\circ}$ E., 6.08 chs. dist.

Thence along N. slope.
 49.00 Descend 20 ft., to
 51.65 Drain, 15 lks. wide, course N. 60° W.
 Thence along rolling S. slope.
 73.50 Drain, course SW. Thence along rolling N. slope.
 80.00 Set an iron post, 3 ft. long, 2 ins. in diam., $1\frac{1}{4}$ ins. in
 the ground to bed rock, deposit a stone marked with
 a cross (x) at base of post, and raise a mound of stone
 around post, for reestablished standard cor. of secs.
 34 and 35, marked on brass cap,

S C
 T10S | R19E
S34 | S35
 S 2
 T11S
 1925

No bearing trees available.
 From this cor., a mound of stone, probably remains of the
 original standard cor. of secs. 34 and 35, brs. N. $5\frac{1}{4}^{\circ}$ E.,
 7.59 chs. dist. Destroy this mound of stone,
 Land, rolling.
 Soil, rocky, 3rd rate.
 Timber, none.
 Undergrowth, scrub mesquite and palo verde.

East, on a true line, on S. bdy. of sec. 35.
 Over rolling land, thru. scattering undergrowth.
 Ascend 110 ft., along rolling N. slope.
 20.00 Top of ascent. Thence over level land.
 29.00 Ascend 50 ft., 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 reestablished standard $\frac{1}{4}$ sec. cor. of
 sec. 35, marked on brass cap,

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

No bearing trees available.
 From this cor., the original standard $\frac{1}{4}$ sec. cor. of sec.
 35; which is a malpais stone, 30x24x10 ins., marked
 S C $\frac{1}{4}$ on N. face, and set in a mound of stone, brs. N.
 $5\frac{1}{2}^{\circ}$ E., 9.15 chs. dist.

Destroy all trace of this old cor. monument.
 Continue over rolling land, ascending gradually.
 55.00 Drain, 4 lks. wide, course S. 80° W.

Resurvey of 2nd Standard Parallel South, thru Range 19 East. 7

Chains.

77.50 Descend over SE. slope.
80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 27 ins. in the ground for reestablished standard cor. of secs. 35 and 36, marked on brass cap,

S C
T10S | R19E
S35 | S36
S 1
T11S
1925

No bearing trees available.
Raise a mound of stone, 2 ft. base, 1½ ft. high, N. of cor. From this cor., the original standard cor. of secs. 35 and 36, which is a lava stone 22x15x12 ins., marked with 1 notch on E. face, and 5 notches on W. face, S.C. on N. face, and set in a mound of stone, brs. N. 4°55'E., 9.78 chs. dist.
Destroy all trace of this old cor. monument.
Land, level and rolling.
Soil, rocky, 3rd rate.
Timber, none.
Undergrowth, scrub mesquite, palo verde and catclaw.

East, on a true line, on S. bdy. of sec. 36.
Over rolling land, thru. scattering undergrowth.
Descend gentle SE. slope.
2.90 Drain, 15 lks. wide, course SW.
Enter mountainous land and scattering timber; asc. 650 ft. over steep W. slope.
26.27 Top of cliff, 50 ft. high, brs. SE. and NW.
28.88 Top of ascent. Desc. 35 ft., to
35.00 Drain, 12 lks. wide, course SW.
Ascend 62 ft., over NW. slope, to
40.00 Set an iron post, 3 ft. long, 1 in. in diam., on surface rock, supported in a mound of stone, for reestablished standard ¼ sec. cor., marked on brass cap,

S C
¼ S 36
1925

from which,
A pinyon, 4 ins. in diam., brs. N. 63½° E., 87 lks. dist., marked ¼ S 36 SC BT.
A pinyon, 6 ins. in diam., brs. N. 20° W., 82 lks. dist., marked ¼ S 36 S C BT.
Find no evidence of the original standard ¼ sec. cor. of sec. 36, after diligent search in this vicinity, of a point N. 4°55'E., 9.78 chs. dist.
Ascend 760 ft., over steep NW. slope.
65.35 Ridge, brs. N. and S.
Descend 420 ft., over SE. slope to Tp. cor.
71.20 Diligent search in the vicinity of a point N. 4°55'E., 9.78 chs. dist. fails to reveal any trace of the original witness cor. to std. cor. of Ts. 10 S., Rs. 19 and 20 E.
80.00 Set an iron post, 3 ft. long, 3 ins. in diam., on surface rock, deposit a stone, marked with a cross (x) at base of post, and raise a mound of stone around post for standard cor. of Ts. 10 S., Rs. 19 and 20 E., marked on brass cap,

S C
T10S
R19E | R20E
S36 | S31
S 6
T11S
1925

Chains.

from which,

A pinyon, 8 ins. in diam., brs. N. 25° W., 164 lks.
dist., marked T10S R19E S36 SC BT.

No other bearing tree available.

Land, mountainous.

Soil, rocky, 4th rate.

Timber, oak, pinyon and juniper.

Undergrowth, scrub mesquite, palo verde and catclaw.

Chains.

The west bdy. of T. 11 S., R. 19 E., was surveyed in 1879 by J. L. Harris, U.S.D.S., establishing all sec. and $\frac{1}{4}$ sec. cors. thereon with a common reference to areas on both sides of the line.

No retracement or resurvey of any part of said bdy. is of record.

The east range of secs. of T. 11 S., R. 18 E., being accepted surveyed land a resurvey of the Tp. bdy. is dependent for alignment upon the position of every original sec. and $\frac{1}{4}$ sec. cor. thereon.

The following notes describe a resurvey of the entire line, reconstructing all the existing sec. cors., $\frac{1}{4}$ sec. cors., Tp. cor. at S. end of line, and closing Tp. cor. at N. end of line, by setting iron posts, with brass caps, alongside each one. The existing sec. and $\frac{1}{4}$ sec. cors. are all altered to refer to areas W. of line only, missing sec. and $\frac{1}{4}$ sec. cors. are reestablished at proportional dists. between existing cors., and marked and witnessed to refer to areas W. of line only, and $\frac{1}{4}$ sec. and sec. cors. referring to areas E. of line only, are reestablished on the range line alternately at intervals of 40.00 chs. in northing, counting from the cor. of T. 11 and 12 S., R. 18 and 19 E.

This range line forms part of the East bdy. of Pima County, and part of West bdy. of Graham County, Arizona.

Retracement for Resurvey.

From cor. of T. 11 and 12 S., R. 18 and 19 E., hereinafter described,

North, on random line, searching diligently at record intervals for the original $\frac{1}{4}$ sec. and sec. cors., and setting temp. cors. at such intervals.

158.92

Find no trace of any original cor., until at Fall 236 lks. E. of the original cor. of secs. 19, 24, 25 and 30, hereinafter described.

True course and dist. of Tp. bdy. E. of secs. 36 and 25, T. 11 S., R. 18 E., are therefore, N. 0° 51' W., 158.94 chs., which to maintain original proportion bet. cor. intervals gives four intervals of 39.73 $\frac{1}{2}$ chs. each for the reestablishment of the missing cors.

 From original cor. of secs. 19, 24, 25 and 30,
 North, on random line, on E. bdy. of sec. 24 (S. $\frac{1}{2}$).

39.64

Fall 10 lks. W. of the remains of the original $\frac{1}{4}$ sec. cor. of secs. 19 and 24, hereinafter described.

True course and dist. of S. $\frac{1}{2}$ of E. bdy. of sec. 24 are therefore, N. 0° 9' E., 39.64 chs.

Thence,

North, on random line, on E. bdy. of sec. 24 (N. $\frac{1}{2}$).

39.40

Fall 2 lks. E. of the original cor. of secs. 13, 18, 19 and 24, hereinafter described.

True course and dist. of N. $\frac{1}{2}$ of E. bdy. of sec. 24 are therefore, N. 0° 2' W., 39.40 chs.

 From original cor. of secs. 13, 18, 19 and 24,
 North, on random line, searching diligently at record intervals for the original cors., and setting temp. cors. at such intervals.

120.45

Find no trace of any original cor., until at Intersect the original $\frac{1}{4}$ sec. cor. of secs. 7 and 12, hereinafter described.

True course and dist. of Tp. bdy. E. of sec. 13, and S. $\frac{1}{2}$ of Sec. 12, are therefore, North, 120.45 chs., which, to maintain original proportion bet. cor. intervals, gives three intervals of 40.15 chs. each for the reestablishment

Chains.

of the missing cors.
 Thence,
 North, on random line, on E. bdy. of sec. 12 (N. $\frac{1}{2}$).
 39.36 Fall 1 lk. E. of the original cor. of secs. 1, 6, 7 and 12,
 hereinafter described.
 True course and dist. of N. $\frac{1}{2}$ of E. bdy. of sec. 12, are
 therefore, N. 0° 1' W., 39.36 chs.

 From original cor. of secs. 1, 6, 7 and 12,
 North, on random line, on E. bdy. of sec. 1 (S. $\frac{1}{2}$).
 39.31 Fall 11 lks. E. of the original $\frac{1}{4}$ sec. cor. of secs. 11 and 6, herein-
 after described,
 True course and dist. of S. $\frac{1}{2}$ of E. bdy. of sec. 1 are there-
 fore, N. 0° 10' W., 39.31 chs.

Thence,
 North, on random line, on E. bdy. of sec. 1 (N. $\frac{1}{2}$),
 39.60 Intersect the original closing cor. of Ts. 11 S., Rs. 18 and
 19 E., on the 2nd Std. Par. S., hereinafter described.
 True course and dist., of N. $\frac{1}{2}$ of E. bdy. of sec. 1 are there-
 fore, North. 39.60 chs.

RESURVEY.

The cor. of Ts. 11 and 12 S., Rs. 18 and 19 E., identical with
 SW. cor. of Graham County, and NW. cor. of Cochise
 County, as reconstructed by County surveyors, is an
 iron pipe, 4 ins. in diam., projecting 4 ft. above ground,
 firmly set, marked PIMA 12 on N. and W. sides, and COCHISE
 12 on E. and S. sides.

No accessories.

The wood stake, 3 ins. in diam., 2 ft. long, notched on each
 edge, which formed part of the original cor. monument
 is inserted in the iron pipe.

Reconstruct this Tp. cor. monument as follows:

Alongside the iron pipe, set an iron post, 3 ft. long, 3 ins.
 in diam., 27 ins. in the ground, for cor. of Ts. 11 and
 12 S., Rs. 18 and 19 E., marked on brass cap,

T11S	
R18E	R19E
S36	S31

S 1	S 6
T12S	
1925	

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

Thence,
 N. 0° 51' W., on true line, on W. bdy. of sec. 31.
 Over rolling land, thru. scattering undergrowth.
 Descend gentle NE. slope.

9.90 Enter wash, course N. from SE.
 Descend slightly in wash to do
 17.70 Leave wash, course NW.
 21.90 Ascend 113 ft., over S. slope.
 26.87 Spur, slopes W.
 Descend 90 ft., over N. slope.
 30.10 Drain, 4 lks. wide, course W.
 Ascend 110 ft., over S. slope.
 34.75 Spur, slopes W.
 Descend over NW. slope.
 39.73 (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 sec. 36 only, marked on brass cap,

S 36

1925

Resurvey of West boundary of Township 11 South, Range 19 East, 11

chains.

40.00 No bearing trees available. Raise a mound of stone, 2 ft. base, 1 1/2 ft. high, W. of cor.
 Set an iron post, 3 ft. long, 1 in. in diam., 27 ins. in the ground for reestablished 1/4 sec. cor. of sec. 31 only, marked on brass cap,

1/4 S 31
 1925

40.50 No bearing trees available. Raise a mound of stone, 2 ft. base, 1 1/2 ft. high, E. of cor.
 Wash, course SW.
 Ascend 100 ft., to
 45.00 Spur, slopes SW.
 61.00 Wash, course SW.
 63.90 West branch of wash, course SE.
 71.00 Wash, 10 lks. wide, course SW.
 79.40 Fence cor. brs. W. 7 lks. dist., from which fences extend S. and W.

79.47 (Proportional dist.) Set an iron post, 3 ft. long, 2 ins. in diam., 18 ins. in the ground to bed rock, deposit a stone marked with a cross (x) at base of post, and raise a mound of stone around post, for reestablished cor. of secs. 25 and 36 only, marked on brass cap,

T11S
 R18E | R19E
 S25 |
 S36 | S31
 1925

80.01 No bearing trees available.
 (80.00 chs. in northing from Tp. cor.) Set an iron post, 3 ft. long, 2 ins. in diam., 27 ins. in the ground for reestablished cor. of secs. 30 and 31 only, marked on brass cap,

T11S
 R18E | R19E
 S25 | S30
 S31 |
 1925

No bearing trees available.
 Raise a mound of stone, 2 ft. base, 1 1/2 ft. high, E. of cor.
 Land, mountainous and rolling.
 Soil, rocky, 3rd rate.
 Timber, none.
 Undergrowth, scrub mesquite, palo verde and chamisal.

2.17 N. 0° 51' W., on true line, on W. bdy. of sec. 30.
 Over rolling land, thru. scattering undergrowth.
 Trail, brs. E. and W.
 20.57 Wash, 15 lks. wide, course W.
 26.17 Wash, 20 lks. wide, course S. 75° W.
 37.76 Low ridge, brs. E. and W.
 Descend gentle N. slope.
 39.20 (39.73 chs. N. 0° 51' W., from cor. of secs. 25 and 36) Set an iron post, 3 ft. long, 1 in. in diam., 27 ins. in the ground, for reestablished 1/4 sec. cor. of sec. 25 only, marked on brass cap,

1/4 S 25 |
 1925

40.00 No bearing trees available.
 Raise a mound of stone, 2 ft. base, 1 1/2 ft. high, W. of cor.
 Set an iron post, 3 ft. long, 1 in. in diam., 27 ins. in the ground for reestablished 1/4 sec. cor. of sec. 30 only,

12 Resurvey of West boundary of Township 11 South, Range 19 East.

Chains.

marked on brass cap.

1/4 S 30

1925

No bearing trees available.

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

41.28 Drain, course W.

Ascend S. slope.

45.57 Top of ascent. Thence over rolling W. slope.

49.72 Drain, course W.

58.78 Drain, 7 lks. wide, course W.

67.57 Wash, 35 lks. wide, course W.

77.67 Drain, course SW.

Ascend over S. slope, to

78.94 (79.47 chs. N. 0° 51' W. from cor. of secs. 25 and 36) Intersect the original cor. of secs. 19, 24, 25 and 30, which is a stake 3 ins. sq., with scribe marks visible and set in a mound of stone. No accessories. Reconstruct this cor. monument, and alter same to refer to secs. 24 and 25 only, as follows:

Remove the mound of stone, and in center of its position, reset old stake 12 ins. in the ground, and alongside same set an iron post, 3 ft. long, 2 ins. in diam., 12 ins. in the ground, to bed rock, deposit a stone marked with a cross (x) at base of post, and raise a mound of stone around post for cor. of secs. 24 and 25 only, marked on brass cap,

T11S
R18E | R19E
S24 | S30
S25 |
1925

No bearing trees available. Thence,

N. 0° 9' E., on a true line, continuing measurement of W. bdy. of sec. 30.

Ascend slightly over S. slope.

79.54 Top of flat ridge, brs. E. and W.

80.01 (80.00 chs. in northing from cor. of secs. 30 and 31) Set an iron post, 3 ft. long, 2 ins. in diam., 27 ins. in the ground for reestablished cor. of secs. 19 and 30 only, marked on brass cap,

T11S
R18E | R19E
S24 | S19
S30 |
1925

No bearing trees available.

Raise a mound of stone, 2 ft. base, 1 1/2 ft. high, E. of cor. E. end, rolling.

Soil, rocky, 3rd rate.

Timber, none.

Undergrowth, scrub mesquite and palo verde.

From cor. of secs. 19 and 30, N. 0° 9' E., on true line, on W. bdy. of sec. 19.

Over rolling land, thru scattering undergrowth.

24.43 Drain, 10 lks. wide, course W.

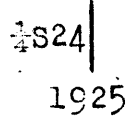
32.53 Wash, 30 lks. wide, course W.

38.57 (39.64 chs. N. 0° 9' E. from cor. of secs. 24 and 25) Intersect the remains of the original 1/4 sec. cor. of secs. 19 and 24, consisting of a mound of stone. No stake found, but this mound is undoubtedly the one raised around the original cor. monument. Reconstruct this cor. monument, and alter same to refer to the quarters of sec. 24 only as follows: Remove the mound of stone

Resurvey of West boundary of Township 11 South, Range 19 East. 13

Chains

and in center of its position, set an iron post 3 ft. long, 1 in. in diam., 12 ins. in the ground to bed rock, deposit a stone marked cross (x) at base of post, and raise a mound of stone around post, for $\frac{1}{4}$ sec. cor. of sec. 24 only, marked on brass cap,

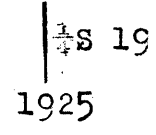


No bearing trees available.

Thence, N.0°2'W., on a true line, continuing measurement of W. bdy. of sec. 19.

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 a mound of stone around post, for reestablished $\frac{1}{4}$ sec. cor. of sec. 19 only, marked on brass cap,



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

41.00

Ridge, brs. E. and W.

50.32

Drain, course SW.

61.47

Drain, 6 lks. wide, course W.

66.87

Drain, course W.

75.67

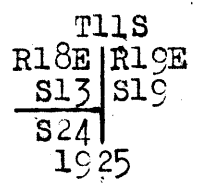
Wash, 50 lks. wide, course W.

Ascend SW. slope.

77.97

(39.40 chs. N.0°2'W. from $\frac{1}{4}$ sec. cor. of sec. 24) Intersect the original cor. of secs. 13, 18, 19 and 24, which is a stake 3 ins. sq., 4 ft. long, with scribe marks visible, and set in a mound of stone. Reconstruct this cor. monument, and alter same to refer to secs. 13 and 24, only, as follows:

Remove the mound of stone, and in center of its position, reset old stake 27 ins. in the ground, and alongside same, Set an iron post, 3 ft. long, 2 ins. in diam., 27 ins. in the ground for cor. of secs. 13 and 24 only, marked on brass cap,



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

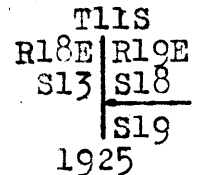
Thence, North, on true line, continuing measurement of W. bdy. of sec. 19.

78.67

Drain, 5 lks. wide, course W.

80.00

Set an iron post, 3 ft. long, 2 ins. in diam., 14 ins. in the ground to bed rock, deposit a stone, marked with a cross (x) at base of post, and raise a mound of stone around post for reestablished cor. of secs. 18 and 19 only, marked on brass cap,



No bearing trees available.
Land, rolling.
Soil, rocky, 3rd rate.
Timber, none.
Undergrowth, scrub mesquite and palo verde.

14 Resurvey of West boundary of Township 11 South, Range 19 East.

Chains.

From reestablished cor. of secs. 18 and 19,
North, on true line, on W. bdy. of sec. 18.
Over rolling land, thru. scattering undergrowth.
Ascend over S. slope.

3.32 Flat ridge, brs. E. and W.
Descend.

28.22 Wash, course W.

38.12 (40.15 chs. N. from cor. of secs. 13 and 24) 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. 13 only, marked on brass
cap,

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

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

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. 18 only,
marked on brass cap,

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

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

44.20 Ridge, brs. E. and W. Descend.

48.97 Wash, 12 lks. wide, course W.

60.22 Wash, 30 lks. wide, course W. from SE.

65.33 Descend 124 ft., to

67.63 Foot of descent. Thence over level land, subject to wash.

78.27 (40.15 chs. N. from $\frac{1}{4}$ sec. cor. of sec. 13.) Set an iron post,
3 ft. long, 2 ins. in diam., 27 ins. in the ground for
reestablished cor. of secs. 12 and 13 only, marked on
brass cap,

T11S
R18E | R19E
S12 | S 18
S13 |
1925

No bearing trees available.
Raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, W. of cor.
Thence,
North, on a true line, continuing measurement of W. bdy. of
sec. 18.
Over level, washed land, thru. scattering undergrowth.

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

T11S
R18E | R19E
S12 | S 7
| S18
1925

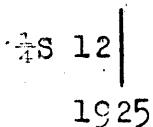
No bearing trees available.
Raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, E. of cor.
Land, rolling.
Soil, rocky, 3rd rate.
Timber, none.
Undergrowth, scrub mesquite and palo verde.

Resurvey of the West boundary of Township 11 South, Range 19 East. 15

chains.

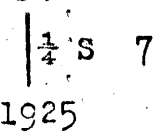
6.03 From reestablished cor. of secs. 7 and 18,
 North, on true line, on W. bdy. of sec. 7.
 Over level washed land, thru. scattering undergrowth.
 Leave level, and enter rolling land.
 Ascend 150 ft. to $\frac{1}{4}$ sec. cor.

23.92 Drain, course W.
 36.13 Road, brs. E. and W.
 38.42 (40.15 chs. N. from cor. of secs. 12 and 13) Intersect the
 original $\frac{1}{4}$ sec. cor. of secs. 7 and 12, which is a stake
 3 ins. square, $3\frac{1}{2}$ ft. long, marked $\frac{1}{4}$ S on W. face, and set
 in a mound of earth. No accessories. Reconstruct
 this cor. monument, and alter same to refer to quarters
 of sec. 12 only, as follows: Remove the mound of earth,
 and in center of its position, reset old stake 27 ins.
 in the ground, and alongside same, set an iron post
 3 ft. long, 1 in. in diam., 27 ins. in the ground, for
 $\frac{1}{4}$ sec. cor. of sec. 12 only, marked on brass cap,

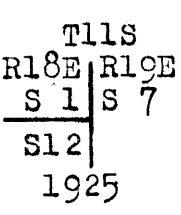


No bearing trees available. Raise a mound of stone, 2 ft.
 base, $1\frac{1}{2}$ ft. high, W. of cor.
 Thence,
 N. $0^{\circ}1'W.$, on a true line, continuing measurement of W. bdy.
 of sec. 7.

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. 7 only,
 marked on brass cap,



No bearing trees available.
 Raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, E. of cor.
 Drain, 10 lks. wide, course W.
 Wash, 10 lks. wide, course W.
 Wash, 15 lks. wide, course W.
 Ascend 50 ft., to
 77.78 (39.36 chs. N. $0^{\circ}1'W.$, from $\frac{1}{4}$ sec. cor. of sec. 12) Flat ridge,
 brs. E. and W. Intersect the original cor. of secs. 1,
 6, 7 and 12, which is a stake 3 ins. sq., $2\frac{1}{2}$ ft. long,
 with scribe marks visible, and set in a mound of stone.
 No accessories. Reconstruct this cor. monument, and alter
 same to refer to secs. 1 and 12 only, as follows:
 Remove the mound of stone, and in center of its position,
 reset old stake, 27 ins. in the ground, and alongside
 same set an iron post, 3 ft. long, 2 ins. in diam., 27
 ins. in the ground for cor. of secs. 1 and 12 only,
 marked on brass cap,



No bearing trees available.
 Raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, W. of cor.
 Thence,
 N. $0^{\circ}10'W.$, on a true line, continuing measurement of W. bdy.
 of sec. 7.
 Over rolling land, thru. scattering undergrowth.
 Ascend slightly over SW. slope, to
 80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 27 ins. in the
 ground for reestablished cor. of secs. 6 and 7, only,
 marked on brass cap,

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16 Resurvey of West boundary of Township 11 South, Range 19 East.

Chains.

T11S	
R18E	R19E
	S 6
S 1	S 7
1925	

No bearing trees available.
 Raise a mound of stone, 2 ft. base, 1½ ft. high, E. of cor.
 Land, rolling.
 Soil, rocky, 3rd rate.
 Timber, none.
 Undergrowth, scrub mesquite and palo verde.

12.28
 23.40
 36.78
 37.09

From reestablished cor. of secs. 6 and 7,
 N.0°10'W., on true line, on W. bdy. of sec. 6.
 Over rolling land, thru. scattering undergrowth.
 Ascend slightly over SW. slope.
 Descend 120 ft., to
 Drain, 20 lks. wide, course W.
 Ascend 75 ft., to
 Flat ridge, hrs. E. and W.
 (39.31 chs. N.0°10'W. from cor. of secs. 1 and 12) Intersect
 the original ¼ sec. cor. of secs. 1 and 6, which is a
 decayed stake, 3 ft. long set in a mound of stone.
 No accessories. Reconstruct this cor. monument, and alter
 same to refer to quarters of sec. 1 only, as follows:
 Remove the mound of stone, and in center of its position,
 reset old stake 27 ins. in the ground, and alongside
 same, set an iron post, 3 ft. long, 1 in. in diam., 27
 ins. in the ground, for ¼ sec. cor. of sec. 1 only, marked
 on brass cap,

¼ S 1
1925

39.29
 40.00

No bearing trees available.
 Raise a mound of stone, 2 ft. base, 1½ ft. high, W. of cor.
 Thence,
 North, on true line, continuing measurement of W. bdy. of
 sec. 6.
 Drain, course W.
 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 reestablished ¼ sec. cor. of sec. 6 only, marked
 on brass cap,

¼ S 6
1925

51.40
 67.00
 76.69

No bearing trees available.
 Drain, 10 lks. wide, course N.60°W.
 Wash, 40 lks. wide, course W.
 (39.60 chs. N. from ¼ sec. cor. of sec. 1) Intersect the orig-
 inal closing cor. of Ts. 11 S., Rs. 18 and 19 E., on the
 2nd Std. Par. S., which is a stake 3 ins. sq., 4 ft. long,
 set in mound of stone. No accessories.
 Reconstruct this cor. monument as follows:
 Remove the mound of stone, and in center of its position
 reset old stake, 36 ins. in the ground, and alongside
 same, set an iron post, 3 ft. long, 3 ins. in diam., 27
 ins. in the ground for closing cor. of Ts. 11 S., Rs. 18
 and 19 E., marked on brass cap,

Resurvey of West boundary of Township 11 South, Range 19 East. 17

Chains.

T10S	R18E
S36	
S 1	S 6
R18E	R19E
T11S	
C C	
1925	

No bearing trees available.
 Raise a mound of stone, 2 ft. base, 1 1/2 ft. high, S. of cor.
 Land, rolling.
 Soil, rocky, 3rd rate.
 Timber, none.
 Undergrowth, scrub mesquite and palo verde.



18 Resurvey of part of South bdy. of Township 11 South, Range 19 East.

Chains.

The West two miles of the South bdy. of T.11 S., R.19 E., were surveyed in 1879, by J.L.Harris, U.S.D.S., establishing thereon $\frac{1}{4}$ sec. and sec. cors. with a common reference to areas on both sides of the line.

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

The following notes describe a resurvey of these two miles of the line, reestablishing cors. referring to areas S. of line only at record intervals, counting from the West end of the line, and reestablishing cors. referring to areas N. of line only at intervals of 40.00 chs., counting from reestablished cor. of secs. 32 and 33.

The cor. of secs. 32 and 33 is reestablished at 320 chs. in westing from the cor. of Ts. 11 and 12 S., R. 20 E.

Retracement for Resurvey.

From cor. of Ts. 11 and 12 S., Rs. 18 and 19 E., hereinbefore described,

38.20 East, on random line on N. bdy. of sec. 6, T. 12 S., R. 19 E. (Record dist.) Diligent search in this vicinity fails to reveal any trace of the original $\frac{1}{4}$ sec. cor. of secs. 6 and 31. Set temp. $\frac{1}{4}$ sec. cor. of sec. 6, and continue line and measurement.

78.20 (Record dist.) Diligent search in this vicinity fails to reveal any trace of the original cor. of secs. 5, 6, 31 and 32.

Set temp. cor. of secs. 5 and 6.

From temp. cor. of secs. 5 and 6,

40.00 East, on random line, on N. bdy. of sec. 5. Diligent search in this vicinity fails to reveal any trace of the original $\frac{1}{4}$ sec. cor. of secs. 5 and 32.

Set temp. $\frac{1}{4}$ sec. cor. of sec. 5.

80.00 Diligent search in this vicinity fails to reveal any trace of the original cor. of secs. 4, 5, 32 and 33.

Set temp. cor. of secs. 4 and 5.

As the Tp. bdy. E. from this point is unsurveyed, the N. bdrs. of secs. 5 and 6, will be resurveyed W. 158.20 chs., replacing the temp. cors. at same points with reestablished permanent cors. referring to areas S. of line only.

To obtain the locations for reestablishment of cors. referring to areas N. of line only, proceed as follows:

From temp. cor. of secs. 4 and 5,

East, on random line, N. of secs. 4, 3, 2 and 1 of T. 12 S., R. 19 E., and at

319.27 Intersect N. and S. line at 6.72 chs. N. of the cor. of Ts. 11 and 12 S., R. 20 E., established in December 1923, under this group, by Theodore VanderMeer, U.S. Transitman, as described in Book "B" of this group.

The cor. of Ts. 11 and 12 S., R. 18 E. is established at this point of intersection, as hereinafter described in notes of survey of part (completion) of the South bdy. of T. 11 S., R. 19 E.

Thence,

West, on true line, surveying S. bdy. of T. 11 S., R. 19 E., as hereinafter described.

319.27 Intersect the temp. cor. of secs. 4 and 5.

RESURVEY.

Replace the temp. cor. of secs. 4 and 5, with permanent cor. as follows:

Set an iron post, 3 ft. long, 2 ins. in diam., 12 ins. in the ground to bed rock, supported in a mound of stone

Resurvey of part of South bdy. of Township 11 South, Range 19 East. 19

Chains.

for reestablished cor. of secs. 4 and 5 only, marked on brass cap,

S 33	
S 5	S 4
T12S	R19E
1925	

No bearing trees available.

Raise a mound of stone, 2 ft. base, 1 1/2 ft. high, S. of cor. From this cor., measure West, 0.73 chs. to a point 320 chs. West from the cor. of Ts. 11 and 12 S., R. 19 E., and reestablish the cor. of secs. 32 and 33, T. 11 S., R. 19 E., as follows:

Set an iron post, 3 ft. long, 2 ins. in diam., 12 ins. in the ground to bed rock, deposit a stone marked with a cross (x) at base of post, and raise a mound of stone around post, for reestablished cor. of secs. 32 and 33, only, marked on brass cap,

T11S	R19E
S32	S33
S 5	
1925	

No bearing trees available.

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

From reestablished cor. of secs. 32 and 33.

West, on true line, on S. bdy. of sec. 32.

Over mountainous land, thru. scattering undergrowth.

35.00

Ravine, course NW.

39.27

(40.00 chs. W. from cor. of secs. 4 and 5) Set an iron post, 3 ft. long, 1 in. in diam., 27 ins. in the ground, for reestablished 1/4 sec. cor. of sec. 5 only, marked on brass cap,

1/4 S 5
1925

No bearing trees available.

40.00

Raise a mound of stone, 2 ft. base, 1 1/2 ft. high, S. of cor. Set an iron post, 3 ft. long, 1 in. in diam., 27 ins. in the ground for reestablished 1/4 sec. cor. of sec. 32 only, marked on brass cap,

1/4 S 32
1925

No bearing trees available.

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

52.00

Wash, 50 lks. wide, course SW.

54.00

Same wash, course NW.

62.00

Ascend 76 ft., to Spur, slopes NW.

64.20

Descend 47 ft., to Ravine, course NE.

69.10

Ascend 69 ft. Spur, slopes NE.

79.27

Descend 80 ft. (80.00 chs. W. from cor. of secs. 4 and 5) Set an iron post, 3 ft. long, 2 ins. in diam., 18 ins. in the ground to bed rock, deposit a stone marked with a cross (x) at base of post, and raise a mound of stone around post, for reestablished cor. of secs. 5 and 6 only, marked on brass cap,

BOOK 3708

20 Resurvey of part of South bdy. of Township 11 South, Range 19 East
Chains.

S 32
S 6 | S 5
T12S | R19E
1925

80.00 No bearing trees available.
Set an iron post 3 ft. long, 2 ins. in diam., 18 ins. in the ground to bed rock, deposit a stone marked with a cross (x) at base of post, and raise a mound of stone, around post, for reestablished cor. of secs. 31 and 32, only, marked on brass cap,

T11S, R19E
S31 | S32
S 6
1925

No bearing trees available.
Land, mountainous.
Soil, rocky, 3rd rate.
Timber, none.
Undergrowth, catclaw, scrub mesquite, palo verde, ocotillo and cactus.

7.60 West, on true line, on S. bdy. of sec. 31.
23.20 Over mountainous land, thru. scattering timber and undergrowth. Asc. 100 ft. to
28.15 Spur, slopes N. Desc. 115 ft.
30.30 Ravine, course NW. Asc. 29 ft.
35.20 Spur, slopes NW. Desc. 28 ft.
39.27 Ravine, course NW. Asc. 69 ft.
Spur, slopes NW. Desc. 65 ft.
(40.00 chs. W. from cor. of secs. 5 and 6) 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. 6 only, marked on brass cap,

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

40.00 No bearing trees available. Raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, S. of cor.
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. 31 only, marked on brass cap,

$\frac{1}{4}$ S 31
1925

42.20 No bearing trees available. Raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, N. of cor. Descend.
48.40 Enter valley.
59.40 Leave valley. Asc. 130 ft. to
70.20 Spur, slopes NW. Desc. 100 ft.
77.47 Ravine, course NW. Ascend over NE. slope, to
(38.20 chs. W. from $\frac{1}{4}$ sec. cor. of sec. 6) Intersect the cor. of Ts. 11 and 12 S., Rs. 18 and 19 E., hereinbefore described.
Land, mountainous.
Soil, rocky, 3rd rate.
Timber, juniper.
Undergrowth, catclaw, scrub mesquite and cactus.

Survey of part (completion) of S. bdy. of Township 11 South Range 19 E. 21 Chains.

The following notes describe a survey of the East four miles of the South bdy. of T. 11 S., R. 19 E., establishing thereon at 40.00 ch. intervals counting from E. end of line, cors. referring to areas N. of line only. This completes the survey of the Tp. bdy.

At point where random S. bdy. of T. 11 S., R. 19 E., surveyed due East as hereinbefore described, intersects N. and S. line thru. cor. of Ts. 11 and 12 S., R. 20 E., establish the cor. of Ts. 11 and 12 S., R. 19 E., as follows:

Set an iron post, 3 ft. long, 3 ins. in diam., on bed rock, deposit a stone marked with a cross (x) at base of post, and raise a mound of stone around post for cor. of Ts. 11 and 12 S., R. 19 E., marked on brass cap,

T11S | T11S
R19E | R20E
S36
S 1 | S 31
T12S |
1925

from which,
A juniper, 12 ins. in diam., brs. N. 85° W., 4.60 chs. dist., marked T11S R19E S36 BT.
No suitable tree available in sec. 1.

Thence,
West, on a true line on S. bdy. of sec. 36.
Over mountainous land, thru. scattering timber and undergrowth.

- 4.00 Descend 60 ft., over W. slope.
- Ravine, course NW.
- Ascend along N. slope.
- 20.00 Ravine, course NE. Continue ascent.
- 33.00 Ridge, brs. SE. and NW.
- Descend.
- 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. of sec. 36 only, marked on brass cap,

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

No bearing trees available.
Thence over heavily rolling land.
Descend 110 ft.

- 57.30 Ravine, course SW.
- Ascend 74 ft., to
- 80.00 Ridge, brs. NE. and SW. Set an iron post, 3 ft. long, 2 ins. in diam., 18 ins. in the ground to bed rock, supported in a mound of stone, for cor. of secs. 35 and 36 only, marked on brass cap,

T11S | R19E
S35 | S36
1925

Raise a mound of stone, 2 ft. base, 1 1/2 ft. high, N. of cor. Land, mountainous and rolling.
Soil, rocky, 3rd rate.
Timber, juniper.
Undergrowth, catclaw and scrub mesquite.

BOOK 3708

22 Survey of part(completion)of South bdy.of Township 11 S.,R.10 E.

Chains.

West, on a true line on S. bdy.of sed. 35.
 Over heavily rolling land, thru.scattering timber and
 undergrowth.
 Descend 175 ft., over SW.slope.
 8.00 Ravine, course NW.
 Ascend 70 ft.;to
 22.30 Spur,slopes N.
 Descend 270 ft.,over W.slope,to
 40.00 Set an iron post, 3 ft.long, 1 in. in diam.,on surface
 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. of sec.35 only, marked on brass cap,

1/4 S 35

1925

No bearing trees available.
 42.00 Gulch, course NW.
 57.00 Ravine, course NE.
 Ascend 170 ft., over E.slope.
 66.00 Spur,slopes NW.
 Descend.
 80.00 Set an iron post, 3 ft.long, 2 ins.in diam.,18 ins.in
 the ground to bed rock, deposit a stone marked with
 a cross (x) at base of post, and raise a mound of stone around
 post, for cor.of secs.34 and 35 only, marked on brass cap,

T11S R19E
S34 S35

1925

No bearing trees available.
 Land, heavily rolling.
 Soil,rocky, 4th rate.
 Timber, juniper.
 Undergrowth, catclaw, scrub mesquite, ocotillo and cactus.

West, on a true line, on S. bdy.of sec.34.
 Over heavily rolling land, thru. scattering timber and
 undergrowth.
 Descend 250 ft.,to
 16.50 Gulch, course NW.
 Ascend.
 26.50 Spur,slopes N.
 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 1/4 sec.cor. of sec.34 only, marked on
 brass cap,

1/4 S 34

1925

No bearing trees available.
 Ascend.
 45.20 Spur,slopes NW.
 Descend.
 72.30 Spur,slopes N.
 Descend.
 80.00 Set an iron post, 3 ft.long, 2 ins.in diam.,16 ins. in
 the ground to bed rock; deposit a stone marked with
 a cross (x) at base of post, and raise a mound of stone
 around post, for cor.of secs.33 and 34 only, marked on
 brass cap,

T11S R19E
S33 S34

1925

No bearing trees available.

Survey of part(completion)of South bdy.of Township 11 S. R.19 E. 23

Chains

Land, heavily rolling, and mountainous.
Soil, rocky, 3rd and 4th rate.
Timber, juniper.
Undergrowth, scrub mesquite; catclaw and cactus.

West, on true line, on S. bdy.of sec.33.
Over mountainous land, thru. scattering undergrowth.

20.00 Spur, slopes N.
40.00 True point for $\frac{1}{4}$ sec.cor.of sec.33 falls in bottom of gulch,
course N., where it is impracticable to monument the
cor.; therefore, establish W.C. at 1.20 chs. W.as de-
scribed as follows:

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

S 33 WC
1925

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

75.50 Deep ravine, course N.
79.27 Intersect the reestablished cor. of secs.4 and 5, T.12 S.,
R.19 E., hereinbefore described.

Continue line and measurement.
80.00 Intersect the reestablished cor. of secs. 32 and 33, T.
11 S., R.19 E., hereinbefore described.

Land, mountainous.
Soil, rocky, 3rd rate.
Timber, none.
Undergrowth, catclaw, scrub mesquite, palo verde, ocotillo
and cactus.

24 Survey of East boundary of Township 11 South, Range 19 East.

Chains.
 From the cor. of Ts. 11 and 12 S., R. 19 E., hereinbefore described,
 North, on true line, on E. bdy. of sec. 36.
 Over mountainous land, thru. scattering timber & undergrowth.
 Descend 46 ft. to
 8.00 Ravine, course W. Ascend 115 ft. to
 18.76 Spur, slopes NW. Desc. 275 ft., over NW. slope.
 40.00 True point for $\frac{1}{4}$ sec. cor. of sec. 36 falls in bottom of
 ravine, course NE., where it is impracticable to set
 monument; therefore, establish W.C. at 0.70 chs. N., as
 described as follows:
 40.70 Set an iron post 3 ft. long, 1 in. in diam., 16 ins. in the
 ground to bed rock, deposit a stone marked cross (x) at
 base of post, and raise a mound of stone around post,
 for witness cor. to the $\frac{1}{4}$ sec. cor. of sec. 36 only,
 marked on brass cap,

S 36
 W C

1925

No bearing trees available. Raise a mound of stone, 2 ft.
 base, $1\frac{1}{2}$ ft. high, W. of cor.
 41.00 Same ravine, course NW.
 44.53 Spur, slopes NW. Set flag for triangulation hereinafter
 described. Desc. 330 ft., over N. slope.
 55.00 Wash, 30 lks. wide, course W.

The Tp. bdy. N. of this point passes over steep bluffs, making
 chaining impracticable; therefore, proceed to a point
 ahead on line, and measure a Base West, 46.89 chs. dist.
 to a point from which the flag at the 44.53 ch. station
 on Tp. bdy. brs. S. $52^{\circ} 52' E.$

Distance on Tpl bdy. by chaining = 44.53 chs. N.
 Distance by triangulation = 35.51 chs. N.

Total distance = 80.04 chs. N.

Dist. by return measurement = .04 chs. S.

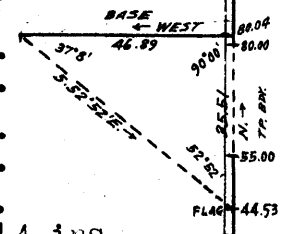
To sec. cor. = 80.00 chs. N.

80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 14 ins.
 in the ground to bed rock, deposit a stone marked with
 a cross (x) at base of post, and raise a mound of stone
 around post, for cor. of secs. 25 and 36 only, marked
 on brass cap,

T11S
 S25
 S36
 R19E

1925

No bearing trees available.
 Land, mountainous.
 Soil, rocky, 4th rate.
 Timber, oak.
 Undergrowth, mesquite, catclaw and cactus.



North, on true line, on E. bdy. of sec. 25.
 Over mountainous land, thru. scattering undergrowth.
 6.00 Head of ravine, course SW.
 Ascend.
 8.00 Spur, slopes SE.
 Ascend 220 ft., along E. slope.
 17.50 Same spur, slopes SW.
 22.00 Ravine, course SW.
 36.00 Divide, brs. E. and W. Desc. 46 ft. 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 around
 post, for $\frac{1}{4}$ sec. cor. of sec. 25 only, marked on brass
 cap,

Chains

1/4 S 25

1925

41.00
50.00
58.30
66.50
77.00
80.00

No bearing trees available.
Ravine, course W.
Spur, slopes NW. Desc.
Ravine, course SW.
Spur, slopes W.
Wash, 10 lks. wide, course SW.
Set an iron post, 3 ft. long, 2 ins. diam., 12 ins. in the ground to bed rock, deposit a stone marked with a cross (X) at base of post, and raise a mound of stone around post for cor. of secs. 24 and 25, ^{only} marked on brass cap

T11S
S 24
S 25
R19E

1925

No bearing trees available.
Land; mountainous.
S oil; gravelly loam, 3rd. and 4th. rates.
Timber; none.
Undergrowth: catclaw, mesquite, ocatillo and cactus.

5.00
20.00
28.00
33.00
36.30
40.00

North, on E. bdy. of sec. 24.
Over mountainous land, through scattering timber and undergrowth.
Asc. 46 ft. to
Spur, slopes SW.
Wash, 20 lks. wide, course SW.
Ridge, bears SW.
Head of ravine, course NW.
Spur, slopes W. Desc. 35 ft. to
Set an iron post, 3 ft. long, 1 in. diam., 16 ins. in the ground to bed rock, deposit a stone marked with a cross (X) at base of post, and raise a mound of stone around post for 1/4 sec. cor. of sec. 24 only, marked on brass cap

1/4 S 24

1925

No bearing trees available.

45.50
52.60
56.00
78.50
80.00

Desc. 75 ft. to
Gulch, course W. Asc. 80 ft.
Spur, slopes W. Desc. 40 ft.
Ravine, course W. Asc. 360 ft. over S. slope.
Spur, slopes SW. Desc.
Mark a cross (X) on surface of rock and over same set an iron post, 3 ft. long, 2 ins. diam., supported in a mound of stone for cor. of secs. 13 and 24 only, marked on brass cap

T11S
S 13
S 24
R19E

1925

from which
An oak, 12 ins. diam., bears S.40°W., 142 lks. dist. marked T 11 S R 19 E S 24 B T
An oak, 8 ins. diam., bears N.76 1/2°W., 379 lks. dist. marked T 11 S R 19 E S 13 B T

Chains

Land; mountainous.
Soil; gravelly loam to rocky, 3rd. and 4th. rates.
Timber; oak and pine.
Undergrowth; mesquite, catclaw and cactus.

North, on E. bdy. of sec. 13.
Over mountainous land, through scattering timber and undergrowth.

5.00 Ravine, course SW. Asc. 200 ft. to
6.48 Wire fence, bears E. and W.
22.80 Spur, slopes W. Desc. 150 ft.
36.70 Gulch, course W. Asc. 105 ft. to
40.00 Set an iron post, 3 ft. long, 1 in. diam., 8 ins. in the ground to bed rock, deposit a stone marked with a cross (X) at base of post and raise a mound of stone around post, for $\frac{1}{4}$ sec. cor. of sec. 13 only, marked on brass cap

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

1925

From which

An oak, 6 ins. diam., bears N.44°W., 34 lks. dist. marked $\frac{1}{4}$ S 13 B T

No other bearing tree available.

Asc.

49.00 Rocky spur, slopes SW.
52.50 Ravine, course SW.
65.70 Rocky spur, slopes SW. 480 ft. above $\frac{1}{4}$ cor.
76.00 Ravine, course SW. Asc. 35 ft. to
80.00 Mark a cross (X) on surface of rock and over same, set an iron post, 3 ft. long, 2 ins. diam., supported in a mound of stone, for cor. of secs. 12 and 13 only, marked on brass cap

T11S
S 12
S 13
R19E

1925

from which

An oak, 8 ins. diam., bears S.63 $\frac{3}{4}$ °W., 62 lks. dist. marked T 11 S R 19 E S 13 B T

An oak, 10 ins. diam., bears N.42 $\frac{1}{2}$ °W., 102 lks. dist. marked T 11 S R 19 E S 12 B T

Cor. stands on boulder 30 x 40 ft. and 20 ft. high.

Land; mountainous.
Soil; gravelly loam to rocky, 3rd. and 4th. rates.
Timber; oak.
Undergrowth; oak, mesquite, catclaw and cactus.

North, on E. bdy. of sec. 12.
Over mountainous land, through scattering timber and undergrowth.

Asc. 237 ft.

10.00 Over bluffs, 100 ft. high.
15.50 Top of bluffs, on spur, sloping SW.
Desc. 156 ft. to
24.10 Ravine, course NW. Asc. 187 ft. to
38.30 Rocky spur, slopes W. Desc.
40.00 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground for $\frac{1}{4}$ sec. cor. of sec. 12 only, marked on brass cap

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

1925

Chains From which,
 A juniper, 9 ins. diam., bears S.59°W., 93 lks. dist.
 marked $\frac{1}{4}$ S 12 B T
 A pine, 6 ins. diam., bears N.76 $\frac{1}{2}$ °W., 41 lks. dist.
 marked $\frac{1}{4}$ S 12 B T

44.70 Desc. 95 ft. to
 Ravine, course NW. Asc. 260 ft. to 56.20 ch. pt.
 46.00 Spur, slopes W.
 47.00 Ravine, course SW.
 56.20 Spur, slopes W. Desc. 470 ft. to
 80.00 Mark a cross (X) on solid rock and over same set an iron
 post, 3 ft. long, 2 ins. diam., supported in a mound
 of stone for cor. of secs. 1 and 12 only, marked on
 brass cap

T11S
 S 1
 S 12
 R19E
 1925

From which,
 A juniper, 8 ins. diam., bears S.33 $\frac{1}{2}$ °W., 75 lks. dist.
 marked T 11 S R 19 E S 1 B T
 A pine, 5 ins. diam., bears N.20 $\frac{1}{2}$ °W., 173 lks. dist.
 marked T 11 S R 19 E S 12 B T

Land; mountainous.
 Soil; gravelly to rocky, 4th. rate.
 Timber; oak, juniper and pine.
 Undergrowth; manzanita, mesquite, oak and cactus.

North, on E. bdy. of sec. 1.
 Over mountainous land, through scattering timber and
 undergrowth.
 1.00 Ravine, course SW. Asc. 583 ft. to
 9.90 Top of bluff, 200 ft. high, facing south.
 10.20 Desc. 20 ft.
 13.00 Head of small ravine, course W.
 Asc. 370 ft. to
 29.40 Divide, bears SE. and NW. Desc. 230 ft.
 40.00 True point for $\frac{1}{4}$ sec. cor. falls on east face of ledge
 where cor. can not be monumented, therefore at
 40.10 Set an iron post, 3 ft. long, 1 in. diam., 20 ins. in the
 ground to bed rock, supported in a mound of stone, for
 witness cor. to the $\frac{1}{4}$ sec. cor. of sec. 1 only, marked
 on brass cap

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

from which,
 A pine, 7 ins. diam., bears S.45°W., 97 lks. dist.
 marked $\frac{1}{4}$ S 1 W C B T
 A pine, 4 ins. diam., bears N.46°W., 33 lks. dist.
 marked $\frac{1}{4}$ S 1 W C B T

46.45 Rocky spur, slopes NE. Desc. 240 ft. to
 53.20 Ravine, course E. Asc. 165 ft.
 57.50 Rocky spur, slopes E. Desc. 56 ft.
 63.60 Head of ravine, course E. Asc. 250 ft. to
 76.76 Intersect N. bdy. of the T₁₀ (2nd Std. Par. S₁) at a point 11.10 chs. W. of
 reestablished cor. of T_s.10 S., R_s.19 and 20 E., hereinbefore
 described. At point of intersection, set an iron post,
 3 ft. long, 3 ins. diam., 27 ins. in the ground for
 closing cor. of T_s.11 S., R_s.19 and 20 E., marked on
 brass cap

Chains

T10S R19E
S 36
S 1 | S 6
R19E | R20E
T11S
C C
1925

from which,

A pine, 8 ins. diam., bears S.11°E., 245 lks. dist.
marked T 11 S R 20 E S 6 C C B T

A pine, 8 ins. diam., bears S.29 $\frac{1}{2}$ °W., 170 lks. dist.
marked T 11 S R 19 E S 1 C C B T

Land; mountainous.

Soil; rocky, 4th. rate.

Timber; pine, oak and juniper.

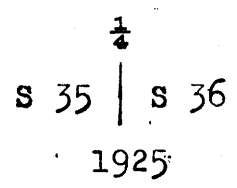
Undergrowth; mesquite, catclaw and cactus.

Boundaries of Township 11 South, Range 19 East.

Latitudes, departures, and closing errors.

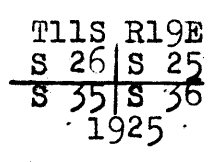
Line designated.	True bearing.	Dist.	Latitudes.		Departures.	
			N.	S.	E.	W.
South boundary,	West,	477.47				477.47
West boundary,	N.0°51'W.	158.94	158.92			2.36
	N.0°9'E.	39.64	39.64		.10	
	N.0°2'W.	39.40	39.40			.02
	North,	120.45	120.45			
	N.0°1'W.	39.36	39.36			.01
	N.0°10'W.	39.31	39.31			.11
North boundary, (2nd. Std. Par. S.)	S.89°54'E.	10.53		.02		
	East,	468.90			468.90	
East, boundary,	South,	476.76		476.76		
Convergency,					.46	
Totals,			476.67	476.78	479.99	479.97
				476.67	479.97	
Error in latitude,			0.11			
Error in departure,					0.02	

Chains From the cor. of secs. 35 and 36 on S. bdy. of Tp., here-
 inbefore described,
 N.0°1'W., bet. secs. 35 and 36.
 Over mountainous land, through scattering timber and
 undergrowth.
 Asc. 34 ft. to
 5.00 Spur, slopes NW. Desc. 274 ft.
 16.50 Gulch, course NW. Asc. 200 ft.
 33.00 Spur, slopes NW. Desc. 100 ft.
 40.00 Set an iron post, 3 ft. long, 1 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 1/4 sec. cor. marked on brass cap



No bearing trees available.

55.50 Desc. 520 ft. over steep NE. slope.
 Stream, 10 lks. wide, in main gulch, course NW.
 Asc. 314 ft. to
 75.00 Spur, slopes SE. Desc. 33 ft.
 79.00 Ravine, course SE.
 80.00 Set an iron post, 3 ft. long, 2 ins. diam., 20 ins. in
 the ground to bed rock, supported in a mound of stone,
 for cor. of secs. 25, 26, 35 and 36, marked on brass
 cap

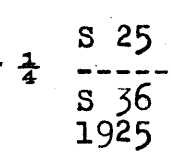


from which,
 An oak, 6 ins. diam., bears S.12 1/2°E., 157 lks. dist.
 marked T 11 S R 19 E S 36 B T
 No other trees available.

Land; mountainous.
 Soil; rocky, 4th. rate.
 Timber; oak.
 Undergrowth; mesquite, catclaw, palo verde and cactus.

40.00 East, on a random line bet. secs. 25 and 36.
 80.00 Set temp. 1/4 sec. cor.
 Fall 3 lks. N. of the cor. of secs. 25 and 36 on E. bdy.
 of Tp., hereinbefore described.

Thence
 N.89°59'W., on a true line bet. secs. 25 and 36.
 Over mountainous land, through scattering timber and under-
 growth.
 Desc. 70 ft. to
 7.40 Ravine, course SE. Asc. 90 ft.
 14.00 Spur, slopes S. Desc. 260 ft.
 31.00 Gulch, course S. Asc. 176 ft.
 40.00 Set an iron post, 3 ft. long, 1 in. diam., on bed rock,
 deposit a stone marked with a cross(X) at base of post and raise
 a mound of stone around post, for 1/4 sec. cor. marked
 on brass cap



from which,
 A juniper, 4 ins. diam., bears N.8°E., 78 lks. dist.
 marked 1/4 S 25 B T

BOOK 3708

30 Survey of the Subdivision Lines of T.11 S., R.19 E.

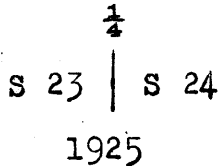
Chains	No other bearing trees available. Asc. 376 ft. to Ridge, bears N. and S. Desc. 464 ft. over SW. slope. Ravine, course SE. The cor. of secs. 25, 26, 35 and 36. Land; mountainous. Soil; rocky, 3rd. and 4th. rates. Timber; oak and juniper. Undergrowth; mesquite and cactus.
49.00	
79.50	
80.00	
21.30	N.0°1'W., bet. secs. 25 and 26. Over mountainous land, through scattering undergrowth. Asc. 460 ft. to Ridge, bears E. and W. Thence over plateau.
35.00	Ravine, course NW.
40.00	Set an iron post, 3 ft. long, 1 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 26 S 25 1925
48.00	No bearing trees available. Desc. 115 ft. to
56.70	Wash, 40 lks. wide, course NW. Asc. 72 ft.
64.80	Spur, slopes SW. Desc. 55 ft.
69.00	Ravine, course SW. Asc. 95 ft. to
80.00	Set an iron post, 3 ft. long, 2 ins. diam., 8 ins. in the ground to bed rock, deposit a stone marked with a cross (X) at base of post and raise a mound of stone around post, for cor. of secs. 23, 24, 25 and 26, marked on brass cap T11S R19E S 23 S 24 S 26 S 25 1925
	No bearing trees available. Land; mountainous. Soil; gravell loam to rocky, 3rd. and 4th. rates. Timber; none. Undergrowth; palo verde, catclaw, mesquite, ocatillo and cactus.
40.00	S.89°59'E., on a random line bet. secs. 24 and 25. Set temp. $\frac{1}{4}$ sec. cor.
79.98	Fall 2 lks. N. of the cor. of secs. 24 and 25 on E. bdy. of Tp., hereinbefore described.
18.00	Thence N.89°58'W., on a true line bet. secs. 24 and 25. Over rolling land through scattering undergrowth. Ravine, course SW.
25.00	Spur, slopes SW.
37.00	Wash, 20 lks. wide, course SW.
39.99	Set an iron post, 3 ft. long, 1 in. diam., 12 ins. in the ground to bed rock, deposit a stone, marked with a cross (X) at base of post and raise a mound of stone around post, for $\frac{1}{4}$ sec. cor. marked on brass cap $\frac{1}{4}$ S 24 ----- S 25 1925

Chains

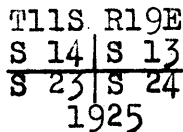
- 48.00 Spur, slopes SW.
- 60.50 Ravine, course SW.
- 63.00 Spur, slopes S.
- 66.00 Ravine, course SE.
- 79.98 The cor. of secs. 23, 24, 25 and 26.

Land; rolling.
 Soil; gravelly loam, 3rd. rate.
 Timber; none.
 Undergrowth; catclaw, mesquite, ocatillo and cactus.

- 4.00 Over rolling land, through scattering undergrowth.
- 13.20 Drain, 4 lks. wide, course S.75°W.
- 24.85 Trail, bears SE. and NW.
- 30.00 Desc. 75 ft. over NE. slope.
- 31.80 Drain, 4 lks. wide, course W.
- 40.00 Trail, bears SE. and NW. Asc.
- 40.00 Ridge, bears SE. and NW.
- 40.00 Desc. 110 ft. over NE. slope.
- 40.00 Set an iron post, 3 ft. long, 1 in. diam., on bed rock, deposit a stone marked with a cross (X) at base of post and raise a mound of stone around post, for 1/4 sec. cor. marked on brass cap



- 49.00 No bearing trees available.
- 49.00 Desc. 100 ft. over NE. slope.
- 64.45 Drain, 20 lks. wide, course NW.
- 64.60 Asc. 120 ft.
- 64.60 Fence, bears E. and W.
- 69.60 Ridge, bears E. and W.
- 71.80 Desc. 90 ft. over N. slope.
- 76.40 Fence, bears NE. and SW.
- 80.00 Drain, 10 lks. wide, course S.75°W.
- 80.00 Asc. 100 ft. over S. slope.
- 80.00 Low ridge, bears E. and W.
- 80.00 Set an iron post, 3 ft. long, 2 ins. diam., on bed rock, deposit a stone marked with a cross (X) at base of post and raise a mound of stone around post, for cor. of secs. 13, 14, 23 and 24, marked on brass cap



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

- 40.00 S.89°58'E., on a random line bet. secs. 13 and 24.
- 80.08 Set temp. 1/4 sec. cor.
- 80.08 Fall 3 lks. S. of the cor. of secs. 13 and 24 on E. bdy. of Tp., hereihbefore described.

Thence
 N.89°59'W., on a true line bet. secs. 13 and 24.
 Over mountainous land, through scattering timber and undergrowth.

- 10.00 Desc. 338 ft. over NE. slope.
- 17.15 Ravine, course SW. Asc. 100 ft.
- 17.15 Fence, bears NE. and SW.

BOOK 3708

Survey of Subdivision lines of T.11 S., R.19 E.

Chains

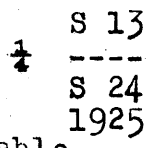
18.00
25.00
40.04

41.40
45.00
49.30

60.00
67.00

74.87
80.08

Spur, slopes SW. Desc. 162 ft.
Wash, 20 lks. wide, course S.
Asc. 290 ft. over E. slope.
Set an iron post, 3 ft. long, 1 in. diam., 12 ins. in the ground to bed rock, deposit a stone marked with a cross (X) at base of post, and raised a mound of stone around post, for 1/4 sec. cor. marked on brass cap



No bearing trees available.
Asc. 66 ft.

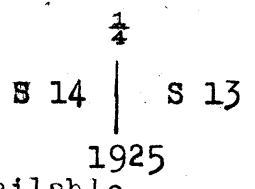
Spur, slopes SE.
Head of ravine, course SE.
Ridge, bears SE. and NW.
Desc. 330 ft.
Head of ravine, course SW.
Gulch, course SW. Spring, bears N. 3 chs. dist.
Asc. 183 ft.
Wire fence, bears NE. and SW.
The cor. of secs. 13, 14, 23 and 24.

Land; mountainous.
Soil; gravelly loam to rocky, 3rd. and 4th. rates.
Timber; oak.
Undergrowth; palo verde, catclaw, mesquite, ocotillo and cactus.

N.0°1'W., bet. secs. 13 and 14.
Over mountainous land, through scattering undergrowth.
Asc. 423 ft. over S. slope.

2.50
15.80
18.00
23.50
40.00

Fence, bears SE. and NW.
Top of ascent. Thence over flat top of hill.
Desc. gentle NW. slope.
Foot of descent. Thence over rolling W. slope.
Set an iron post, 3 ft. long, 1 in. diam., on bed rock, deposit a stone marked cross (X) at base of post, and raise a mound of stone around post, for 1/4 sec. cor. marked on brass cap

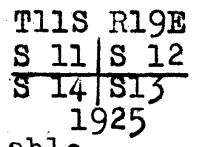


No bearing trees available.
Cor. stands 10 lks. SW. of a perpendicular cliff, 35 ft. high.

40.20

47.00
53.80
56.20
69.70
80.00

Top of cliff, bears SE. and NW.
Asc. 150 ft. over SW. slope.
Top of ascent. Desc. 290 ft. over NW. slope.
Fence, bears E. 1 ch. and W. 1 1/2 chs.
Foot of descent. Asc. 290 ft. over SW. slope.
Along W. slope.
Mark a cross (X) on bed rock and over same set an iron post, 3 ft. long, 2 ins. diam., supported in a mound of stone for cor. of secs. 11, 12, 13 and 14, marked on brass cap

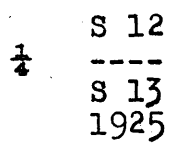


No bearing trees available.
Land; mountainous. Soil; rocky, 3rd. rate.
Timber; none. Undergrowth; mesquite and palo verde.

Survey of Subdivision lines of T.11 S., R.19 E.

Chains S. 89° 59' E., on a random line bet. secs. 12 and 13.
 40.00 Set temp. 1/4 sec. cor.
 79.94 Fall 9 lks. S. of the cor. of secs. 12 and 13, on E. bdy. of Tp., hereinbefore described.

hence
 S. 89° 57' W., on a true line bet. secs. 12 and 13.
 Over mountainous land, through scattering timber and undergrowth.
 Asc. 166 ft.
 6.65 Rocky spur, slopes SW.
 Desc. 945 ft. over rocks and bluffs to 1/4 cor.
 16.32 Top of cliff, 150 ft. high, facing W.
 39.97 Set an iron post, 3 ft. long, 1 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 1/4 sec. cor. marked on brass cap

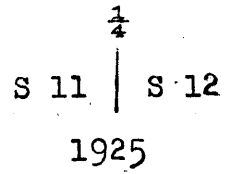


No bearing trees available.

46.00 Desc. 56 ft. over W. slope.
 Wash, 10 lks. wide, course S.
 Asc. 688 ft.
 72.22 Ridge, bears N. and S.
 Desc. 290 ft.
 79.94 The cor. of secs. 11, 12, 13 and 14.

Land; mountainous.
 Soil; gravelly loam and rocky, 3rd. rate.
 Timber; oak.
 Undergrowth; mesquite, catclaw and cactus.

N. 0° 1' W., bet. secs. 11 and 12.
 Over mountainous land, through scattering timber and undergrowth.
 Asc. 37 ft.
 2.40 Begin descent of 340 ft. over rocky NW. slope.
 19.30 Foot of descent.
 27.00 Asc. 70 ft. to
 40.00 Mark a cross (X) on bed rock and over same set an iron post, 3 ft. long, 1 in. diam., supported in a mound of stone for 1/4 sec. cor. marked on brass cap



No bearing trees available.

Along W. slope. asc. 60 ft. to
 55.60 Asc. 260 ft. over steep SW. slope.
 65.25 Top of ascent. Thence over rolling land.
 70.00 Desc.
 73.33 Top of cliff, 100 ft. high, bears SE. and NW.
 Desc. 300 ft. to
 80.00 Set an iron post, 3 ft. long, 2 ins. diam., on bed rock, deposit a stone marked with a cross (X) at base of post and raise a mound of stone around post, for cor. of secs. 1, 2, 11 and 12, marked on brass cap

Chains

T11S	R19E
S 2	S 1
S 11	S 12

1925

from which,

A white oak, 20 ins. diam., bears N.42½°E., 55 lks. dist., marked T 11 S R 19 E S 1 B T

A white oak, 14 ins. diam., bears S.48½°W., 129 lks. dist., marked T 11 S R 19 E S 11 B T

No other bearing trees available.

Land; mountainous.

Soil; rocky, 4th. rate.

Timber; oak.

Undergrowth; mesquite and catclaw.

N.89°57'E., on a random line bet. secs. 1 and 12.

40.00 Set temp. ¼ sec. cor.

80.06 Fall 7 lks. N. of the cor. of secs. 1 and 12 on E. bdy. of Tp., hereinbefore described.

Thence

West, on a true line bet. secs. 1 and 12.

Over mountainous land, through scattering timber and undergrowth.

Desc. 290 ft.

1.50 Gulch, course SW.

8.30 Rocky spur, slopes SW.

11.50 Ravine, course SW.

Asc. 177 ft. over cliffs.

16.80 Top of cliffs. Desc. 460 ft. over W. slope.

40.03 Set an iron post, 3 ft. long, 1 in. diam., 16 ins. in the ground to bed rock, deposit a stone marked with a cross (X) at base of post and raise a mound of stone around post, for ¼ sec. cor. marked on brass cap

S 1

S 12

¼

S 12

1925

from which,

An oak, 8 ins. diam., bears S.9½°W., 88 lks. dist. marked ¼ S 12 B T

No other bearing tree available.

Asc. 23 ft.

43.30 Spur, slopes SW. Desc. 60 ft.

46.30 Ravine, course S. Asc. 84 ft.

49.20 Rocky spur, slopes SW.

Desc. 255 ft.

60.00 Gulch, course NW. Asc. 20 ft.

66.50 Spur, slopes NW. Desc. 50 ft.

68.00 Gulch, 10 lks. wide, course NW.

Asc. 200 ft. over E. slope.

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

Land; mountainous.

Soil; gravelly and rocky, 3rd. and 4th. rates.

Timber; oak.

Undergrowth; mesquite, catclaw and cactus.

N.0°1'W., bet. secs. 1 and 2.

Over mountainous land, through scattering timber and undergrowth.

Desc. 340 ft. over NE. slope.

22.60 Drain, 20 lks. wide, course NW. Leave timber.

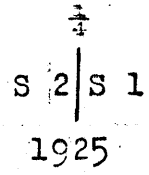
Asc. 106 ft. along W. slope.

40.00 Set an iron post, 3 ft. long, 1 in. diam., 8 ins. in the ground to bed rock, deposit a stone marked with a cross (X)

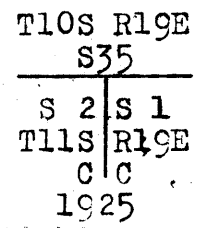
Survey of Subdivision lines of Township 11 South, Range 19 East. 35

Chains.

at base of post, and raise a mound of stone around post, for 1/4 sec.cor., marked on brass cap,

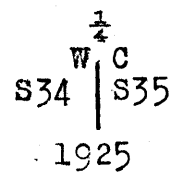


- No bearing trees available.
- Corner stands on spur, sloping W.
- Descend N. slope.
- 43.00 Drain, 4 lks.wide, course W.
- Ascend SW.slope.
- 52.55 Point of spur, slopes W.
- Descend 93 ft., over NW.slope.
- 60.00 Drain, 26 lks.wide, course S. 75° W.
- Ascend 135 ft., to
- 76.73 Intersect N. bdy.of Tp.(2nd. Standard Parallel. S.) at a point 11.12 chs.W.of ~~the~~ ~~established~~ ~~standard~~ ~~cor.~~ of secs.35 and 36,hereinbefore described. At point of intersection, set an iron post, 3 ft.long, 2 ins.in diam.,12 ins. in the ground to bed rock, deposit a stone,marked with a cross (x) at base of post, and raise a mound of stone, around post, for closing cor.of secs. 1 and 2,marked on brass cap,



No bearing trees available.
 Land, mountainous.
 Soil, rocky, 3rd. rate.
 Undergrowth, scrub mesquite and catclaw.
 Timber, oak and juniper.

- From the cor.of secs.34 and 35 on the S. bdy.of the Tp., hereinbefore described, N.0°1'W., bet. secs.34 and 35.
- Over mountainous land, thru. scattering undergrowth.
- Ascend SW.slope.
- 5.00 Spur, slopes W.
- Descend 500 ft., over N.slope.
- 25.55 Wash, 20 lks.wide, with small stream of water, course W.
- Ascend 400 ft., over S.slope, to
- 39.90 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 witness cor.to the 1/4 sec.cor. of secs.34 and 35, marked on brass cap,



- No bearing trees available.
- 40.00 True point for 1/4 sec.cor. falls on cliff, facing S.
- Ascend 93 ft., to
- 41.60 Rocky spur, slopes W. Descend.
- 46.00 Ascend 240 ft., over S.slope.
- 68.80 Ridge, hrs.E.and W.
- Descend 150 ft., over N.slope.
- 71.30 Drain, 4 lks.wide, course W.

BOOK 3708

36 Survey of Subdivision lines of Township 11 South, Range 19 East.

Chains.

75.80 Drain, 5 lks. wide, course S. 25° W.
Ascend 100 ft., over SE. slope, to
80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 26 ins. in
the ground for cor. of secs. 26, 27, 34 and 35, marked
on brass cap,

T11S	R19E
S27	S26
S34	S35
1925	

No bearing trees available. Raise a mound of stone, 2 ft.
base, 1½ ft. high, W. of cor.
Land, mountainous.
Soil, rocky, 4th rate.
Timber, none.
Undergrowth, scrub mesquite and palo verde.

40.00 East, on a random line, bet. secs. 26 and 35.
Set temp. ¼ sec. cor.
80.00 Fall 4 lks. S. of the cor. of secs. 25, 26, 35 and 36.

Thence,
S. 89° 58' W., on a true line, bet. secs. 26 and 35.
Over mountainous land, thru. scattering undergrowth.
5.60 Ravine, course SE.
Ascend 440 ft., over SE. slope.
26.00 Top of ascent. Thence over plateau.
40.00 Set an iron post, 3 ft. long, 1 in. in diam., 12 ins. in
the ground to bedrock, deposit a stone marked with
a cross (x) at base of post, and raise amount of
stone around post, for ¼ sec. cor., marked on brass
cap,

¼	S 26
	S 35
	1925

No bearing trees available.
Continue across plateau.
60.00 Rim of plateau, brs. NW. and SE.
Descend 190 ft., over SW. slope.
79.00 Ravine, course SW.
Ascend over SE. slope, to
80.00 The cor. of secs. 26, 27, 34 and 35.
Land, mountainous.
Soil, rocky, 3rd rate.
Timber, none.
Undergrowth, scrub palo verde, catclaw, mesquite, ocotillo
and cactus.

N. 0° 1' W., bet. secs. 26 and 27.
Over rolling land, thru. scattering undergrowth.
Ascend 125 ft., to
7.60 Spur, slopes W.
Descend 50 ft.
10.00 Ravine, course W. Asc. 140 ft., to
19.70 Divide, brs. E. and W. Desc. gradually over N. slope, to
40.00 Set an iron post, 3 ft. long, 1 in. in diam., 20 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 ¼ sec. cor., marked on brass cap,

S27	S26
1925	

No bearing trees available.
Descend gradually over N. slope.

Chains

52.50 Ravine, course W.
 60.00 Spur, slopes W. Desc. 74 ft.
 67.00 Ravine, course W. Asc. 70 ft.
 75.20 Spur, slopes SW. Desc. 23 ft.
 79.00 Ravine, course SW.
 80.00 Set an iron post, 3 ft. long, 2 ins. diam., 12 ins. in the ground to bed rock, deposit a stone marked with a cross (X) at base of post and raise a mound of stone around post, for cor. of secs. 22, 23, 26 and 27, marked on brass cap

T11S R19E
 S 22 | S 23
 S 27 | S 26
 1925

No bearing trees available.
 Land; rolling.
 Soil; gravelly loam, and rocky, 3rd. rate.
 Timber; none.
 Undergrowth; palo verde, catclaw, mesquite, ocatillo and cactus.

40.00 N. 89° 58' E., on a random line bet. secs. 23 and 26.
 Set temp. $\frac{1}{4}$ sec. cor.
 79.98 Fall 2 lks. N. of the cor. of secs. 23, 24, 25 and 26.

Thence
 S. 89° 59' W., on a true line bet. secs. 23 and 26.
 Over rolling land, through scattering undergrowth.
 Desc. 50 ft. to

5.00 Ravine, course SW. Asc.
 27.00 Spur, slopes NW. Desc. 150 ft. to
 39.74 Set an iron post, 3 ft. long, 1 in. diam., 14 ins. in the ground to bed rock, deposit a stone marked with a cross (X) at base of post and raise a mound of stone around post, for witness cor. to the $\frac{1}{4}$ sec. cor. marked on brass cap

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

39.99 No bearing trees available.
 True point for $\frac{1}{4}$ sec. cor. falls in wash, course NW.
 Asc. 285 ft. over E. slope.
 67.56 Top of ascent. Desc. 86 ft. to
 79.98 The cor. of secs. 22, 23, 26 and 27.

Land; rolling.
 Soil; gravelly loam, 3rd. rate.
 Timber; none.
 Undergrowth; catclaw, mesquite, ocatillo and cactus.

9.00 N. 0° 1' W., bet. secs. 22 and 23.
 Over rolling land, through scattering timber and undergrowth.
 11.00 Ridge, bears E. and W.
 14.70 Ravine, course W.
 21.00 Ridge, bears E. and W.
 22.80 Ravine, course SW.
 27.70 Spur, slopes SW. Desc. 92 ft.
 32.10 Ravine, course NW.
 40.00 Spur, slopes NW. Desc. 80 ft.
 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground for $\frac{1}{4}$ sec. cor. marked on brass cap

$\frac{1}{4}$
 S 22 | S 23
 1925

Chains

from which,
 An oak, 10 ins. diam., bears N.72½°E., 201 lks. dist.
 marked ¼ S 23 B T
 An oak, 8 ins. diam., bears N.18°W., 111 lks. dist.
 marked ¼ S 22 B T

Asc. 60 ft.
 42.30 Spur, slopes NE. Desc. 114 ft.
 50.00 Wash, 40 lks. wide, course NW.
 Asc. 65 ft.
 60.80 Spur, slopes SW. Desc. 60 ft.
 65.00 Ravine, course SW. Asc. 150 ft.
 72.20 Spur, slopes NW. Desc. 66 ft. to

80.00 Set an iron post, 3 ft. long, 2 ins. diam., 12 ins. in
 the ground to bed rock, deposit a stone marked with a cross
 (X) at base of post and raise a mound of stone around
 post for cor. of secs. 14, 15, 22 and 23, marked on
 brass cap.

T11S R19E
 S 15 | S 14
 S 22 | S 23
 1925

No bearing trees available.
 Land; rough hills.
 Soil; rocky, 3rd. and 4th. rates.
 Timber; oak and pine.
 Undergrowth; palo verde, mesquite and cactus.

40.00 N.89°59'E., on a random line bet. secs. 14 and 23.
 Set temp. ¼ sec. cor.
 80.00 Fall 7 lks. N. of the cor. of secs. 13, 14, 23 and 24.

Thence
 N.89°58'W., on a true line bet. secs. 14 and 23.
 Over mountainous land, through scattering undergrowth.
 3.00 Stone house, bears N. 1 ch. dist.
 4.00 Spring, bears N. 1 ch.
 9.50 Ravine, course S.
 15.10 Wire fence, bears NE. and SW.
 20.00 Spur, slopes SW. Desc. 137 ft.
 40.00 Set an iron post, 3 ft. long, 1 in. diam., 12 ins. in
 the ground to bed rock, deposit a stone marked with a cross
 (X) at base of post and raise a mound of stone around
 post, for ¼ sec. cor. marked on brass cap.

S 14
 ¼ ----
 S 23
 1925

No bearing trees available.
 42.50 Wash, 30 lks. wide, course NW.
 Asc. 175 ft.
 56.60 Spur, slopes NE. Desc. 50 ft.
 72.00 Ravine, course NE.
 80.00 The cor. of secs. 24, 15, 22 and 23.

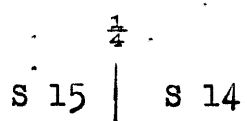
Land; mountainous.
 Soil; gravelly loam, 3rd. rate.
 Timber; none.
 Undergrowth; palo verde, catclaw, mesquite and cactus.

N.0°1'W., bet. secs. 14 and 15.
 Over rolling mountainous land, through scattering under-
 growth.
 1.10 Drain, course SW. Asc. 70 ft.
 6.40 Ridge, bears E. and W. Desc. 88 ft. to
 15.20 Drain, 10 lks. wide, course W.
 Asc. 85 ft. over S. slope.

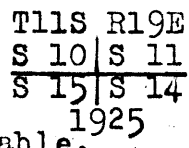
Survey of Subdivision lines of T.11 S., R.19 E.

Chains

20.70 Ridge, bears E. and W.
 Desc. 70 ft. over N. slope.
 26.50 Small drain, course W. Asc.
 37.00 Low ridge, bears E. and W.
 40.00 Set an iron post, 3 ft. long, 1 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 1/4 sec. cor. marked on brass cap

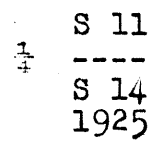


1925
 No bearing trees available.
 41.95 Fence, bears S. 56 1/2° W. and N. 56 1/2° E.
 46.95 Fence, bears S. 19° E. and N. 19° W.
 52.50 Fence, bears N. 60° E. and S. 60° W.
 Desc. 235 ft. over NE. slope.
 68.15 Wash, 20 lks. wide, course N. 60° E.
 73.30 Fence, bears N. 60° W. and S. 60° E. Wash, 10 lks. wide, course S. 30° W.
 Asc. over SW. slope.
 80.00 Set an iron post, 3 ft. long, 2 ins. 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 cor. of secs. 10, 11, 14 and 15, marked on brass cap



No bearing trees available.
 Land; mountainous.
 Soil; rocky, 3rd. rate.
 Timber; none.
 Undergrowth; mesquite and palo verde.

40.00 S. 89° 58' E., on a random line bet. secs. 11 and 14.
 Set temp. 1/4 sec. cor.
 80.08 Fall 14 lks. N. of the cor. of secs. 11, 12, 13 and 14.
 Thence
 N. 89° 52' W., on a true line bet. secs. 11 and 14.
 Over mountainous land, through scattering timber and undergrowth.
 Desc. 720 ft. to 1/4 sec. cor.
 8.70 Head of spring, bears S. 2.50 chs.
 17.00 Ravine, course NW.
 19.70 House, bears S. 1 ch. dist.
 40.04 Set an iron post, 3 ft. long, 1 in. diam., 12 ins. in the ground to bed rock, deposit a stone marked with a cross (X) at base of post and raise a mound of stone around post, for 1/4 sec. cor., marked on brass cap



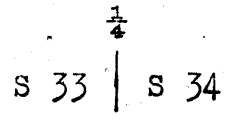
No bearing trees available.
 Desc. 79 ft. to
 45.50 Ravine, course NW.
 53.00 Ridge, bears NW. and SE.
 Desc. 115 ft. to cor.
 80.08 The cor. of secs. 10, 11, 14 and 15.
 Land; mountainous. Soil; gravelly and rocky, 3rd. rate.
 Timber; oak. Undergrowth; mesquite, catclaw, ocotillo and cactus.

Chains	N.0°1'W., bet. secs. 10 and 11. Over rolling land, through scattering undergrowth. Asc. 60 ft. to
13.55	Top of ascent. House, bears S.81°W. Water tank, bears S.85°W. Desc. 85 ft. over N. slope.
19.55	Drain, 12 lks. wide, course W. Asc. 95 ft. over SW. slope.
24.10	Fence, bears NE. and SW.
30.40	Spur, slopes W. Desc. 117 ft. over N. slope.
37.50	Drain, 15 lks. wide, course W. Asc.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground for $\frac{1}{4}$ sec. cor. marked on brass cap
	$\frac{1}{4}$ S 10 S 11
	1925
	*No bearing trees available. Raise a mound of stone, 2 ft. base, 1 $\frac{1}{2}$ ft. high W. of cor.
	Asc. 107 ft. over SW. slope.
48.30	Top of ascent. Thence over rolling land.
80.00	Set an iron post, 3 ft. long, 2 ins. 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. 2, 3, 10 and 11, marked on brass cap
	T11S R19E S 3 S 2 S 10 S 11
	1925
	No bearing trees available. Land; rolling. Soil; rocky, 3rd. rate. Timber; none. Undergrowth; mesquite and chamisal.
40.00	S.89°52'E., on a random line bet. secs. 2 and 11. Set temp. $\frac{1}{4}$ sec. cor.
80.12	Fall 7 lks. S. of the cor. of secs. 1, 2, 11 and 12.
	Thence N.89°55'W., on a true line bet. secs. 2 and 11. Over mountainous land, through scattering timber and undergrowth.
11.90	Leave oak timber. Desc. 500 ft. over SW. slope.
37.00	Trail to spring, bears SE. and NW.
39.00	Asc. 16 ft.
40.06	Set an iron post, 3 ft. long, 1 in. diam., 16 ins. in the ground to bed rock, deposit a stone marked with a cross (X) at base of post, and raise a mound of stone around post, for $\frac{1}{4}$ sec. cor. marked on brass cap
	S 2 $\frac{1}{4}$ --- S 11
	1925
	No bearing trees available.
48.70	Desc. 75 ft. to Drain, 8 lks. wide, course S. Asc. 100 ft. over E. slope.
52.50	Ridge, bears N. and S. Desc. 70 ft. over W. slope.
58.40	Drain, course SE. Asc. 110 ft. over E. slope.
65.00	Ridge, bears N. and S. Desc. 85 ft. over W. slope.
70.40	Drain, 5 lks. wide, course S.20°W. Asc. 70 ft. to
75.40	Ridge, bears NE. and SW.

Survey of Subdivision lines of T.11 S., R.19 E.

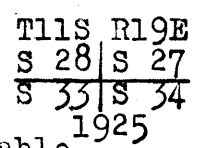
Chains 80.12	<p>Desc. 76 ft. over W. slope. The cor. of secs. 2, 3, 10 and 11.</p> <p>Land; mountainous. Soil; rocky, 3rd. rate. Timber; oak. Undergrowth; catclaw, palo verde, mesquite and greasewood.</p>
3.50 9.25 15.50 35.00 36.50 40.00	<p>N.0°1'W., bet. secs. 2 and 3. Over rolling land, through scattering undergrowth. Ravine, course SW. Asc. 42 ft. Ridge, bears NE. and SW. Desc. 106 ft. over N. slope. Wash, 140 lks. wide, course W. Asc. 180 ft. over N. slope. Spur, slopes SW. Ravine, course SW. 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</p> <p style="text-align: center;">$\frac{1}{4}$ S 3 S 2 1925</p> <p>No bearing trees available. Raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high W. of cor.</p>
42.50 47.50 50.30 55.00 61.70 65.90 69.30 74.00 76.48	<p>Ridge, bears E. and W. Desc. 50 ft. Ravine, course W. Spur, slopes SW. Desc. 85 ft. Wash, 10 lks. wide, course SW. Asc. 86 ft. Ridge, bears NE. and SW. Desc. Wash, course SW. Ridge, bears NE. and SW. Desc. Wash, 20 lks. wide, course W. Intersect N. bdy. of Tp. (2nd Std. Par. S.) at a point 11.32 chs. W. of the reestablished standard cor. of secs. 34 and 35, hereinbefore described. At point of intersection, set an iron post, 3 ft. long, 2 ins. 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 closing cor. of secs. 2 and 3, marked on brass cap</p> <p style="text-align: center;">T10S R19E S 34 S 3 S 2 T11S R19E 1925 C C</p> <p>No bearing trees available. Raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high S. of cor.</p> <p>Land; rolling. Soil; gravelly, 3rd. rate. Timber; none. Undergrowth; palo verde, catclaw, mesquite, ocatillo and catclaw.</p>

Chains From the cor. of secs. 33 and 34 on S. bdy. of Tn., here-
 inbefore described,
 N.0°2'W., on a true line bet. secs. 33 and 34.
 Over mountainous land, through scattering undergrowth.
 Desc. 300 ft. to
 16.85 Wash, 80 lks. wide, course W.
 Asc. 400 ft. over S. slope.
 29.70 Drain, 12 lks. wide, course SW.
 40.00 Set an iron post, 3 ft. long, 1 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 1/4 sec. cor., marked on brass cap



1925

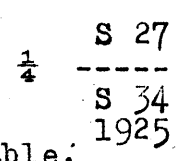
No bearing trees available.
 Asc. 150 ft. over rolling land.
 41.20 Low ridge, bears E. and W.
 53.80 Spur, slopes SW. Desc. 150 ft. over N. slope.
 62.20 Drain, 25 lks. wide, course W.
 Asc. 150 ft. over S. slope.
 80.00 Set an iron post, 3 ft. long, 2 ins. diam., 20 ins. in
 the ground to bed rock, deposit a stone marked with a cross
 (X) at base of post, and raise a mound of stone around
 post, for cor. of secs. 27, 28, 33 and 34, marked on
 brass cap



1925

No bearing trees available.
 Land; mountainous.
 Soil; rocky, 3rd. rate.
 Timber; none.
 Undergrowth; mesquite and palo verde.

40.00 East, on a random line bet. secs. 27 and 34.
 Set temp. 1/4 sec. cor.
 79.86 Fall 2 lks. S. of the cor. of secs. 26, 27, 34 and 35.
 Thence
 S.89°59'W., on a true line bet. secs. 27 and 34.
 Over rolling mountainous land, through scattering under-
 growth.
 Asc.
 1.60 Spur, slopes S.
 14.30 Spur, slopes S.
 34.30 Spur, slopes S. Desc. 90 ft. over SW. slope.
 39.93 Set an iron post, 3 ft. long, 1 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 1/4 sec. cor., marked on brass cap



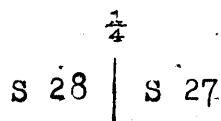
No bearing trees available.
 41.20 Drain, 4 lks. wide, course S.
 Asc. 195 ft. over E. slope.
 50.50 Spur, slopes S. Desc. 220 ft. over W. slope.
 68.20 Drain, 6 lks. wide, course S.30°W.
 Asc. 90 ft. to
 76.10 Spur, slopes S. Desc. 65 ft. over W. slope.
 79.86 The cor. of secs. 27, 28, 33 and 34.

Land; rolling mountainous.

Surveys of Subdivision Lines of T.11 S., R.19 E.

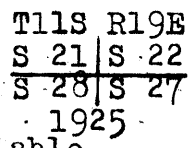
Chains Soil; rocky, 3rd. rate.
 Timber; none.
 Undergrowth; mesquite and palo verde.

N.0°2'W., bet. secs. 27 and 28.
 Over mountainous land, through scattering undergrowth.
 Asc. 223 ft. over S. slope.
 13.60 Ridge, bears E. and W.
 Desc. 193 ft. over N. slope.
 23.50 Wash, 30 lks. wide, course W.
 Asc. 222 ft. over S. slope.
 40.00 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in
 the ground for $\frac{1}{4}$ sec. cor. marked on brass cap



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

41.20 Spur, slopes W. Desc. 100 ft. to
 47.50 Ravine, course W.
 Asc. 136 ft. to
 58.00 Spur, slopes W. Desc. 74 ft.
 62.00 Ravine, course W. Asc. 80 ft.
 69.25 Spur, slopes W. Desc. 100 ft.
 75.00 Ravine, course W. Asc. 58 ft.
 80.00 Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in
 the ground for cor. of secs. 21, 22, 27 and 28, marked
 on brass cap

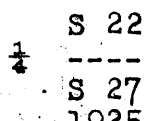


No bearing trees available.
 Raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high W. of
 cor.

Land; rolling mountainous.
 Soil; gravelly loam, 3rd. rate.
 Timber; none.
 Undergrowth; palo verde, catclaw, mesquite, ocatillo
 and cactus.

N.89°59'E., on a random line bet. secs. 22 and 27.
 40.00 Set temp. $\frac{1}{4}$ sec. cor.
 79.92 Intersect the cor. of secs. 22, 23, 26 and 27.

Thence
 S.89°59'W., on a true line bet. secs. 22 and 27.
 Over rolling land, through scattering undergrowth.
 Desc. slightly.
 8.00 Ravine, course NW.
 23.50 Ravine, course NW. Asc.
 39.96 Set an iron post, 3 ft. long, 1 in. diam., 14 ins. in
 the ground to bed rock, deposit a stone marked with a cross
 (X) at base of post and raise a mound of stone around
 post, for $\frac{1}{4}$ sec. cor. marked on brass cap



No bearing trees available. ¹⁹²⁵

46.70 Spur, slopes NW. Desc.
 50.00 Ravine, course NW. Asc.

Chains

60.30
75.20
79.92Spur, slopes NW. Desc.
Spur, slopes NW.
The cor. of secs. 21, 22, 27 and 28.Land; rolling.
Soil; gravelly loam, 3rd. rate.
Timber; none.
Undergrowth; palo verde, catclaw, mesquite, ocotillo
and cactus.N.0°2'W., bet. secs. 21 and 22.
Over mountainous land, through scattering undergrowth.
Asc. 35 ft. to3.00
10.00
17.70
29.70
36.00
40.00Spur, slopes W. Desc. 90 ft.
Ravine, course W. Asc. 114 ft.
Spur, slopes W. Desc. 187 ft.
Wash, 30 lks. wide, course NW. Asc. 60 ft.
Spur, slopes W. Desc. 38 ft.
Set an iron post, 3 ft. long, 1 in. diam., 14 ins. in
the ground to bed rock, deposit a stone marked with a cross
(X) at base of post, and raise a mound of stone around
post for $\frac{1}{4}$ sec. cor., marked on brass cap
$$\begin{array}{c} \frac{1}{4} \\ | \\ S\ 21 \quad | \quad S\ 22 \end{array}$$

No bearing trees available. 1925

42.50
52.00
60.00
64.14
69.00
80.00Desc. 30 ft.
Ravine, course SW.
Asc. 115 ft. to
Spur, slopes NW. Desc. 140 ft.
Ravine, course NW. Asc. 60 ft.
Spur, slopes NW. Desc. 85 ft.
Ravine, course SW. Asc. 115 ft.
Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in
the ground for cor. of secs. 15, 16, 21 and 22, marked
on brass cap
$$\begin{array}{c} T11S\ R19E \\ S\ 16\ | \ S\ 15 \\ \hline S\ 21\ | \ S\ 22 \end{array}$$

No bearing trees available. 1925

Raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high W. of
cor.Land; rolling and mountainous.
Soil; gravelly loam, 3rd. rate.
Timber; none.
Undergrowth; palo verde, catclaw, mesquite, ocotillo
and cactus.40.00
79.92N.89°59'E., on a random line bet. secs. 15 and 22.
Set temp. $\frac{1}{4}$ sec. cor.
Fall 5 lks. N. of the cor. of secs. 14, 15, 22 and 23.

Thence

10.00
22.00
39.96N.89°59'W., on a true line bet. secs. 15 and 22.
Over rolling land, through scattering undergrowth.
Desc. 107 ft. to
Wash, 40 lks. wide, course NW.
Asc. 175 ft. over E. slope.
Set an iron post, 3 ft. long, 1 in. diam., 12 ins. in
the ground to bed rock, deposit a stone marked with a cross
(X) at base of post, and raise a mound of stone around
post for $\frac{1}{4}$ sec. cor., marked on brass cap

Survey of Subdivision Lines of T.11 S., R.19 E.

Chains

S 15
1/4
S 22
1925

No bearing trees available.

44.00 Desc. 50 ft. to
Ravine, course NW.
Asc. 72 ft.
56.00 Ridge, bears E. and W. Along ridge.
67.90 Leave ridge, bearing NW. Desc. 80 ft. to
72.80 Head of ravine, course SW.
79.92 The cor. of secs. 15, 16, 21 and 22.

Land; rolling.
Soil; gravelly loam, rocky, 3rd. rate.
Timber; none.
Undergrowth; palo verde, catclaw, ocotillo
and cactus.

N.0°2'W., bet. secs. 15 and 16.
Over rolling land, through scattering undergrowth.
Desc. 90 ft.

6.50 Ravine, course SW. Asc. 138 ft.
15.60 Spur, slopes W. Desc. 155 ft.
30.00 Gulch, course W. Asc.
40.00 Set an iron post, 3 ft. long, 1 in. diam., 6 ins. in
the ground to bed rock, deposit a stone marked with a cross
(X) at base of post and raise a mound of stone around
post for 1/4 sec. cor. marked on brass cap

1/4
S 16 | S 15

No bearing trees available.

47.25 Asc. 95 ft. to
Spur, slopes SW. Desc. 164 ft.
66.80 Ravine, course NW. Asc. 115 ft. to
75.90 Spur, slopes NW. Desc. 100 ft. to
80.00 Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in
the ground for cor. of secs. 9, 10, 15 and 16, marked
on brass cap

T11S R19E
S 9 | S 10
S 16 | S 15
1925

No bearing trees available.

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

Land; rolling.
Soil; gravelly loam, 3rd. rate.
Timber; none.
Undergrowth; palo verde, catclaw, mesquite, ocotillo
and cactus.

40.00 S.89°59'E., on a random line bet. secs. 10 and 15.
79.94 Set temp. 1/4 sec. cor.
Fall 5 lks. N. of the cor. of secs. 10, 11, 14 and 15.

Thence
N.89°57'W., on a true line bet. secs. 10 and 15.
Over mountainous land, through scattering undergrowth.
Desc. 150 ft. over SW. slope.

7.15 Spring, bears S.21 1/2°E.
8.60 Drain, 20 lks. wide, course N.60°W.
Asc. 200 ft. over NE. slope.
27.25 Water tank, bears N.4 1/4°W. House, bears N.18 1/4°W.
31.35 Top of ascent. Desc. 200 ft. over W. slope.

Chains

39.97 True point for $\frac{1}{4}$ sec. cor. falls in insecure place.
40.97 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in
the ground for witness cor. to the $\frac{1}{4}$ sec. cor. of secs.
10 and 15, marked on brass cap

$\frac{1}{4}$ S 10
----- W C
S 15
1925

No bearing trees available.

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

41.20 Desc. 35 ft. to
Foot of descent. Thence over level land.
43.80 Fence, bears N.20°E. and S.20°W.
Enter wash, course N.
49.50 Leave wash, course N.
Asc. 200 ft. over NE. slope.
58.00 Top of ascent. Desc. 50 ft. over NW. slope.
62.30 Drain, 4 lks. wide, course N.
Asc. 60 ft. over NE. slope.
67.75 Spur, slopes NW. Desc. SW. slope.
73.50 Drain, 10 lks. wide, course N.
Asc. 60 ft. over NE. slope.
79.94 The cor. of secs. 9, 10, 15 and 16.

Land; mountainous.

Soil; rocky, 3rd. rate.

Timber; none.

Undergrowth; mesquite and palo verde.

N.0°2'W., bet. secs. 9 and 10.
Over rolling land, through scattering undergrowth.
Desc. 135 ft. to
4.60 Wash, 40 lks. wide, course NW.
Asc. 63 ft. to
9.00 Spur, slopes NW. Desc. 175 ft. to
17.60 Foot of descent. Road, bears E. and W.
Over level land.
20.65 Drain, 35 lks. wide, course W.
Asc. 80 ft. to
23.00 Top of steep ascent.
Thence over rolling land.
35.90 Drain, 10 lks. wide, course W.
40.00 Set an iron post, 3 ft. long, 1 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

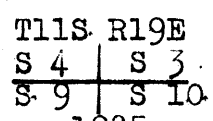
$\frac{1}{4}$
S 9 | S 10

No bearing trees available. 1925

41.00 Drain, 6 lks. wide, course SW. Asc.
43.40 Low spur, slopes W.
50.25 Drain, 15 lks. wide, course W.
Asc. 100 ft. over S. slope.
59.00 Top of ascent. Desc.
62.80 Drain, 15 lks. wide, course S.75°W.
Asc. 107 ft. over SE. slope.
80.00 Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in
the ground for cor. of secs. 3, 4, 9 and 10, marked
on brass cap

Survey of Subdivision lines of T.11 S., R.19 E.

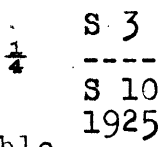
Chains



1925
 No bearing trees available.
 Raise a mound of stone, 2 ft. base, 1½ ft. high W. of cor.
 Land; rolling.
 Soil; rocky, 3rd. rate.
 Timber; none.
 Undergrowth; mesquite and palo verde.

40.00 S. 89° 57' E., on a random line bet. secs. 3 and 10.
 79.78 Set temp. ¼ sec. cor.
 Fall 12 lks. S. of the cor. of secs. 2, 3, 10 and 11.

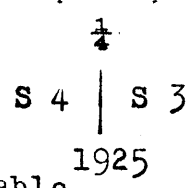
Thence
 S. 89° 58' W., on a true line bet. secs. 3 and 10.
 Over rolling land, through scattering undergrowth.
 Desc. W. slope.
 1.25 Drain, 4 lks. wide, course S.
 Asc. 80 ft. over E. slope.
 7.90 Ridge, bears N. and S.
 Desc. 180 ft.
 29.40 Drain, 3 lks. wide, course SW. Asc.
 38.30 Ridge, bears NE. and SW. Desc. NW. slope.
 39.89 Set an iron post, 3 ft. long, 1 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 ¼ sec. cor. marked on brass cap



No bearing trees available.
 Desc. 100 ft. to
 49.00 Foot of descent. Thence over level land.
 56.20 Drain, 30 lks. wide, course SW.
 72.50 Asc. 50 ft. over SE. slope.
 79.78 The cor. of secs. 3, 4, 9 and 10.

Land; rolling.
 Soil; rocky, 3rd. rate.
 Timber; none.
 Undergrowth; mesquite, chamisal and catclaw.

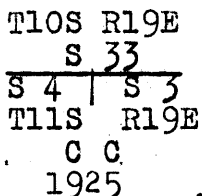
N. 0° 2' W., bet. secs. 3 and 4.
 Over rolling land, through scattering undergrowth.
 Asc. over SE. slope.
 1.50 Top of ascent.
 9.40 Drain, 6 lks. wide, course W.
 20.26 Drain, 20 lks. wide, course S. 80° W.
 Asc. 65 ft. to
 29.70 Top of ascent. Desc. 30 ft. to
 36.90 Drain, 6 lks. wide, course W.
 40.00 Set an iron post, 3 ft. long, 1 in. diam., 17 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 ¼ sec. cor., marked on brass cap



No bearing trees available.
 56.00 Wash, 30 lks. wide, course W.
 76.78 Intersect N. bdy. of Tp. (2nd Std. Par. S.) at a point 11.14 chs. W. of re-established

Chains

Std. cor. of secs. 33 and 34, hereinbefore described.
At point of intersection, set an iron post, 3 ft. long,
2 ins. diam., 27 ins. in the ground for closing cor.
of secs. 3 and 4, marked on brass cap



No bearing trees available.
Raise a mound of stone, 2 ft. base, 1½ ft. high S. of
cor.

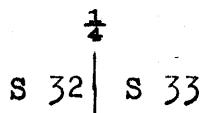
Land; rolling.
Soil; rocky, 3rd. rate.
Timber; none.
Undergrowth; mesquite and palo verde.

From the sta. cor. of secs. 32 and 33. on S. bdy. of T., here-
inbefore described,

N.0°2'W., bet. secs. 32 and 33.
Over mountainous land, through scattering undergrowth.
Desc. 190 ft. over N. slope.

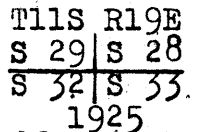
- 5.60 Foot of desc. Thence over level land.
- 9.70 Wash, 25 lks. wide, course W.
- 10.00 Asc. 214 ft. over S. slope.
- 26.00 Top of ascent.
- 40.00

Set an iron post, 3 ft. long, 1 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 ¼ sec. cor., marked on brass cap



1925
No bearing trees available.
Drain, 7 lks. wide, course S.20°W.
Asc. 265 ft. over SE. slope.

- 41.10 Top of ascent. Desc. 125 ft. to
- 60.00 Wash, 20 lks. wide, course S.25°W,
- 79.50
- 80.00 Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in
the ground for cor. of secs. 28, 29, 32 and 33, marked
on brass cap



No bearing trees available,
Raise a mound of stone, 2 ft. base, 1½ ft. high W. of
cor.

Land; mountainous.
Soil; rocky, 3rd. rate.
Timber; none.
Undergrowth; mesquite and palo verde.

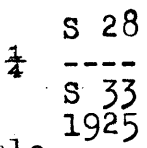
- 40.00 East, on a random line bet. secs. 28 and 33.
- 80.00 Set temp. ¼ sec. cor.
Intersect the cor. of secs. 27, 28, 33 and 34.

Thence
West, on a true line bet. secs. 28 and 33.
Over rolling land, through scattering undergrowth.
Asc. 75 ft. to
Ridge, bears N. and S.
Desc. 150 ft. to ¼ sec. cor.

- 13.50

Chains
40.00

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



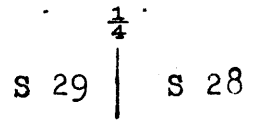
No bearing trees available.
Raise a mound of stone, 2 ft. base, 1 1/2 ft. high N. of cor.

- 41.70 Asc. 18 ft. to Top of ascent.
- 48.00 Desc. 144 ft. over NW. slope.
- 55.30 Wash, 25 lks. wide, course S.
Asc. 115 ft. over SW. slope.
- 64.00 Top of ascent. Desc. 150 ft. over NW. slope.
- 78.35 Wash, 20 lks. wide, course SW.
Asc. SE. slope.
- 80.00 The cor. of secs. 28, 29, 32 and 33.

Land; rolling mountainous.
Soil; rocky, 3rd. rate.
Timber; none.
Undergrowth; palo verde and catclaw.

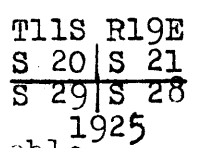
N.0°2'W., bet. secs. 28 and 29.
Over rolling mountainous land, through scattering undergrowth.

- 4.50 Asc. 60 ft. over SE. slope.
Top of ascent.
- 7.50 Wash, 10 lks. wide, course S.20°E.
Asc. along E. side of wash.
- 20.80 Leave wash, course S. from NE.
Asc. 180 ft. over rolling S. slope.
- 40.00 Set an iron post, 3 ft. long, 1 in. diam., 18 ins. in the ground to bed rock, deposit a stone marked with a cross (X) at base of post, and raise a mound of stone around post, for 1/4 sec. cor., marked on brass cap



No bearing trees available.

- 40.45 Ridge, bears E. and W.
Desc. 105 ft. over N. slope.
- 47.80 Ravine, 10 lks. wide, course W.
Asc. 140 ft. to
- 65.80 Ridge, bears E. and W.
Desc. 164 ft. over N. slope.
- 75.40 Drain, 17 lks. wide, course W.
Asc. 64 ft. over SW. slope.
- 80.00 Set an iron post, 3 ft. long, 2 ins. diam., 12 ins. in the ground to bed rock, deposit a stone marked with a cross (X) at base of post, and raise a mound of stone around post, for cor. of secs. 20, 21, 28 and 29, marked on brass cap



No bearing trees available.
Land; mountainous.
Soil; rocky, 3rd. rate.
Timber; none.
Undergrowth; mesquite and palo verde.

Chains	East, on a random line bet. secs. 21 and 28.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
79.86	Fall 14 lks. S. of the cor. of secs. 21, 22, 27 and 28.
	Thence
	S. $89^{\circ}54'$ W., on a true line bet. secs. 21 and 28.
	Over rolling land, through scattering undergrowth.
	Desc. 74 ft.
9.90	Gulch, course NW.
	Asc. 100 ft.
38.50	Spur, slopes NW. Desc.
39.93	Set an iron post, 3 ft. long, 1 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 21 ----- S 28 1925
	No bearing trees available.
45.00	Spur, slopes SW.
58.50	Same spur, slopes NW.
	Desc. 140 ft. to
79.86	The cor. of secs. 20, 21, 28 and 29.
	Land; rolling.
	Soil; gravelly loam, rocky, 3rd. rate.
	Timber; none.
	Undergrowth; palo verde, mesquite, ocotillo and cactus.
	N. $0^{\circ}2'$ W., bet. secs. 20 and 21.
	Over rolling land, through scattering undergrowth.
8.00	Asc. 60 ft. to
12.40	Ridge, bears E. and W.
	Desc. 120 ft. over NE. slope.
17.80	Drain, 6 lks. wide, course N. 60° W. Asc.
29.20	Drain, 25 lks. wide, course W. Asc. 70 ft. to
40.00	Set an iron post, 3 ft. long, 1 in. diam., 12 ins. in the ground to bed rock, deposit a stone marked with a cross (X) at base of post, and raise a mound of stone around post, for $\frac{1}{4}$ sec. cor., marked on brass cap
	$\frac{1}{4}$ S 20 S 21 1925
	No bearing trees available.
	Asc. 26 ft. over SW. slope.
42.70	Top of ascent. Desc. 160 ft. over N. slope.
54.40	Drain, 20 lks. wide, course W.
	Asc. 100 ft. over rolling SW. slope.
68.60	Ridge, bears E. and W.
	Desc. 100 ft. over NE. slope.
74.80	Drain, 3 lks. wide, course NW. Asc.
80.00	Set an iron post, 3 ft. long, 2 ins. diam., 26 ins. in the ground for cor. of secs. 16, 17, 20 and 21, marked on brass cap
	T11S R19E S 17 S 16 S 20 S 21 1925
	No bearing trees available.
	Land; rolling.
	Soil; rocky, 3rd. rate.
	Timber; none.
	Undergrowth; mesquite and palo verde.

Chains	N. 89° 54' E., on a random line bet. secs. 16 and 21.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
79.76	Fall 9 lks. N. of the cor. of secs. 15, 16, 21 and 22.
	Thence
	S. 89° 58' W., on a true line bet. secs. 16 and 21.
	Over rolling land, through scattering undergrowth.
	Desc. 137 ft. to
11.60	Wash, 60 lks. wide, course NW.
	Asc. 70 ft.
19.90	Spur, slopes NW. Desc. 80 ft.
22.50	Ravine, course N. Asc. 108 ft.
32.00	Spur, slopes NW. Desc. 50 ft.
34.50	Ravine, course NW. Asc. 20 ft.
39.88	Set an iron post, 3 ft. long, 1 in. diam., 12 ins. in the ground to bed rock, deposit a stone marked with a cross (X) at base of post, and raise a mound of stone around post, for $\frac{1}{4}$ sec. cor., marked on brass cap
	S 16
	$\frac{1}{4}$ ----
	S 21
	1925
	No bearing trees available.
	Asc. 30 ft.
43.60	Ridge, bears SE. and NW.
	Desc. 150 ft. over SW. slope.
65.00	Wash, course NW. Asc. 34 ft.
76.60	Ridge, bears NW. and SE.
	Desc. 40 ft. to
79.76	The cor. of secs. 16, 17, 20 and 21.
	Land; rolling.
	Soil; gravelly loam, 3rd. rate.
	Timber; none.
	Undergrowth; palo verde, catclaw, mesquite, ocotillo and cactus.
	N. 0° 2' W., bet. secs. 16 and 17.
	Over rolling mountainous land, through scattering undergrowth.
	Asc. 34 ft. over SW. slope.
4.80	Ridge, bears SE. and NW.
	Desc. 80 ft. over NE. slope.
10.65	Drain, 15 lks. wide, course W.
	Asc. 80 ft. over SW. slope.
23.70	Ridge, bears SE. and NW.
	Desc. 130 ft. over NE. slope.
35.70	Wash, 20 lks. wide, course W.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground for $\frac{1}{4}$ sec. cor. marked on brass cap
	$\frac{1}{4}$
	S 17 S 16
	1925
	No bearing trees available.
	Raise a mound of stone, 2 ft. base, 1 $\frac{1}{2}$ ft. high W. of cor.
42.20	Drain, course W.
50.30	Ridge, bears E. and W.
75.00	Ridge, bears E. and W.
	Desc. 65 ft. over N. slope.
79.40	Drain, 9 lks. wide, course W.
	Asc.
80.00	Set an iron post, 3 ft. long, 2 ins. diam., 26 ins. in the ground for cor. of secs. 8, 9, 16 and 17, marked on brass cap

Chains.

T11S R19E	
S 8	S 9
S 17	S 16

1925

No bearing trees available.

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

Land; mountainous.

Soil; rocky, 3rd. rate.

Timber; none.

Undergrowth; mesquite and palo verde.

40.00 N. $89^{\circ}58'E.$, on a random line bet. secs. 9 and 16.
 Set temp. $\frac{1}{4}$ sec. cor.
 79.80 Fall 12 lks. S. of the cor. of secs. 9, 10, 15 and 16.

Thence
 S. $89^{\circ}53'W.$, on a true line bet. secs. 9 and 16.
 Over rolling mountainous land, through scattering undergrowth.

6.00 Asc. 57 ft. over NE. slope.
 Spur, slopes N. $30^{\circ}W.$
 Desc. 150 ft. over SW. slope.

13.70 Drain, 20 lks. wide, course NW.
 Asc. 68 ft. over NE. slope.

20.00 Spur, slopes N. Desc. 126 ft. over NW. slope.

27.40 Drain, 10 lks. wide, course N.
 Asc. 120 ft. over NE. slope.

35.16 Spur, slopes NW. Desc. 40 ft. to

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

S 9

 $\frac{1}{4}$

S 16

1925

No bearing trees available.

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

44.10 Ridge, bears NW. and SE.
 Desc. 135 ft. over SW. slope.

57.70 Drain, 15 lks. wide, course N. $60^{\circ}W.$
 Asc. 35 ft. to

68.40 Spur, slopes NW. Desc. 75 ft. over SW. slope.

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

Land; rolling mountainous.

Soil; rocky, 3rd. rate.

Timber; none.

Undergrowth; mesquite, palo verde and catclaw.

7.00 N. $0^{\circ}2'W.$, bet. secs. 8 and 9.
 Over rolling land, through scattering undergrowth.
 Desc. 68 ft. to

9.80 Drain, 20 lks. wide, course N. $60^{\circ}W.$
 Asc.

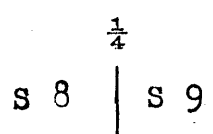
18.65 Desc. 80 ft. over N. slope.

22.05 Wash, 20 lks. wide, course SW.
 Thence across land subject to wash.

27.60 Wash, 30 lks. wide, course W.
 Asc. 130 ft. to

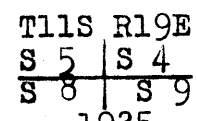
40.00 Set an iron post, 3 ft. long, 1 in. diam., 14 ins. in the ground to bed rock, deposit a stone marked with a cross (X) at base of post, and raise a mound of stone around post, for $\frac{1}{4}$ sec. cor., marked on brass cap

Chains



1925

No bearing trees available.
 Over gently rolling land.
 Road, bears E. and W.
 43.40 Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in
 80.00 the ground to bed rock, for cor. of secs. 4, 5, 8 and 9,
 marked on brass cap



1925

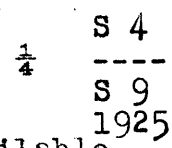
No bearing trees available.
 Raise a mound of stone, 2 ft. base, 1½ ft. high W. of
 cor.

Land; rolling and mountainous.
 Soil; rocky, 3rd. rate.
 Timber; none.
 Undergrowth; mesquite, and palo verde.

40.00 N. 89° 53' E., on a random line bet. secs. 4 and 9.
 79.80 Set temp. ¼ sec. cor.
 Fall 12 lks. S. of the cor. of secs. 3, 4, 9 and 10.

Thence
 S. 89° 48' W., on a true line bet. secs. 4 and 9.
 Over rolling land, through scattering undergrowth.

11.50 Desc. 80 ft. over NW. slope.
 18.40 Drain, 5 lks. wide, course SW.
 23.00 A sc. 40 ft.
 24.50 Top of ascent. Desc. 75 ft.
 30.60 Drain, 12 lks. wide, course S. 20° W.
 Asc. 50 ft.
 37.40 Road bears N. 60° E. and S. 60° W.
 39.90 Set an iron post, 3 ft. long, 1 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 ¼ sec. cor., marked on brass cap

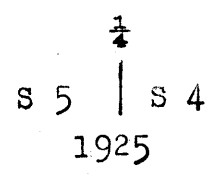


40.40 No bearing trees available.
 Desc. 140 ft. over NW. slope.
 57.00 Drain, 15 lks. wide, course S. 80° W.
 74.00 Drain, 12 lks. wide, course N. 75° W.
 79.80 The cor. of secs. 4, 5, 8 and 9.

Land; rolling.
 Soil; rocky, 3rd. rate.
 Timber; none.
 Undergrowth; mesquite and palo verde.

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

1.10 Drain, 12 lks. wide, course W.
 40.00 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in
 the ground for ¼ sec. cor. marked on brass cap



Chains	<p>No bearing trees available. Raise a mound of stone, 2 ft. base, 1½ ft. high W. of cor.</p>												
47.40	Wash, 25 lks. wide, course W.												
75.70	Drain, 10 lks. wide, course N.75°W.												
76.71	Intersect N. bdy. of Tp. (2nd Std. Par. S.) at a point 11.00 chs. W. of the established standard cor. of secs. 32 and 33, hereinbefore described. At point of intersection, set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground for closing cor. of secs. 4 and 5, marked on brass cap												
	<table border="0"> <tr><td>T10S</td><td>R19E</td></tr> <tr><td colspan="2" style="text-align: center;">S 32</td></tr> <tr><td>S 5</td><td>S 4</td></tr> <tr><td>T11S</td><td>R19E</td></tr> <tr><td colspan="2" style="text-align: center;">C C</td></tr> <tr><td colspan="2" style="text-align: center;">1925</td></tr> </table>	T10S	R19E	S 32		S 5	S 4	T11S	R19E	C C		1925	
T10S	R19E												
S 32													
S 5	S 4												
T11S	R19E												
C C													
1925													
	<p>No bearing trees available. Raise a mound of stone, 2 ft. base, 1½ ft. high S. of cor.</p> <p>Land; rolling. Soil; rocky, 3rd. rate. Timber; none. Undergrowth; mesquite and palo verde.</p>												
	<p>From restab. cor. of secs. 31 and 32 on S. bdy. of Tp., hereinbefore described, N.0°3'W., bet. secs. 31 and 32. Over rolling land, through scattering undergrowth. Desc. 30 ft. to</p>												
5.00	Main wash, 60 lks. wide, course W.												
6.50	Road, bears E. and W. Asc. 193 ft. over S. slope.												
17.00	Ravine, course SW.												
32.17	Spur, slopes SW. Desc. 74 ft.												
37.00	Ravine, course SW. Asc. 60 ft.												
40.00	Set an iron post, 3 ft. long, 1 in. diam., 12 ins. in the ground to bed rock, deposit a stone marked with a cross (X) at base of post, and raise a mound of stone around post, for ¼ sec. cor., marked on brass cap												
	<table border="0"> <tr><td colspan="2" style="text-align: center;">¼</td></tr> <tr><td>S 31</td><td>S 32</td></tr> <tr><td colspan="2" style="text-align: center;">1925</td></tr> </table>	¼		S 31	S 32	1925							
¼													
S 31	S 32												
1925													
	<p>No bearing trees available. Asc. 133 ft. over SE. slope.</p>												
52.00	Spur, slopes SW. Desc. 60 ft.												
56.20	Ravine, course SW. Asc. 126 ft.												
67.40	Spur, slopes SW. Desc. 100 ft. over NW. slope.												
79.00	Ravine, course SW.												
80.00	Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground for cor. of secs. 29, 30, 31 and 32, marked on brass cap												
	<table border="0"> <tr><td>T11S</td><td>R19E</td></tr> <tr><td>S 30</td><td>S 29</td></tr> <tr><td>S 31</td><td>S 32</td></tr> <tr><td colspan="2" style="text-align: center;">1925</td></tr> </table>	T11S	R19E	S 30	S 29	S 31	S 32	1925					
T11S	R19E												
S 30	S 29												
S 31	S 32												
1925													
	<p>No bearing trees available. Raise a mound of stone, 2 ft. base, 1½ ft. high W. of cor.</p> <p>Land; rolling. Soil; rocky, 3rd. rate. Timber; none. Undergrowth; palo verde, catclaw, mesquite, ocotillo and cactus.</p>												

Chains East, on a random line bet. secs. 29 and 32.
 40.00 Set temp. $\frac{1}{4}$ sec. cor.
 79.94 Fall 7 lks. N. of the cor. of secs. 28, 29, 32 and 33.

Thence
 N. $89^{\circ}57'$ W., on a true line bet. secs. 29 and 32.
 Over rolling mountainous land, through scattering undergrowth.
 Asc. 20 ft. over E. slope.
 1.00 Along rolling S. slope.
 18.05 Drain, 12 lks. wide, course S.
 Asc. 100 ft.
 24.00 Ridge, bears N. and S. Desc.
 34.30 Ridge, bears N. 20° E. and S. 30° W.
 Desc. 100 ft. over NW. slope.
 39.97 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground for $\frac{1}{4}$ sec. cor. marked on brass cap

S 29
 $\frac{1}{4}$ ----
 S 32
 1925

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

40.28 Drain, 12 lks. wide, course S. 20° W.
 Asc. 136 ft. to
 52.80 Ridge, bears N. and S.
 Desc. 90 ft. over rolling land.
 65.00 Asc. 23 ft.
 68.60 Ridge, bears NE. and SW.
 Desc. 120 ft. over NW. slope.
 78.20 Drain, 15 lks. wide, course W. from NE.
 79.70 Leave drain, course SW. Asc. E. slope.
 79.94 The cor. of secs. 29, 30, 31 and 32.

Land; rolling mountainous.
 Soil; rocky, 3rd. rate.
 Timber; none.
 Undergrowth; palo verde and catclaw.

40.00 West, on a random line bet. secs. 30 and 31.
 78.63 Set temp. $\frac{1}{4}$ sec. cor.
 Intersect the reestab. cor. of secs. 30 and 31 on W. bdy. of Tp. hereinbefore described.

Thence
 East, on a true line bet. secs. 30 and 31.
 Over rolling mountainous land, through scattering undergrowth.

Desc. SE. slope.
 3.90 Drain, 10 lks. wide, course S. 25° W.
 38.63 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground for $\frac{1}{4}$ sec. cor. marked on brass cap

S 30
 $\frac{1}{4}$ ----
 S 31
 1925

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

47.90 Desc. 70 ft. to
 Wash, 25 lks. wide, course S.
 Asc. 140 ft.
 64.00 Desc. 50 ft. over SE. slope.
 78.63 The cor. of secs. 29, 30, 31 and 32.

Chains	<p>Land; rolling mountainous. Soil; rocky, 3rd. rate. Timber; none. Undergrowth; mesquite and palo verde.</p>
	<p>N.0°3'W., bet. secs. 29 and 30. Over rolling mountainous land, through scattering undergrowth. Asc. 100 ft. over S. slope.</p>
7.30	Spur, slopes SW. Desc. 70 ft.
22.20	Asc. 80 ft.
28.40	Spur, slopes SW.
38.00	Ravine, course SW.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 24 ins. in the ground for $\frac{1}{4}$ sec. cor., marked on brass cap
	$\frac{1}{4}$ S 30 S 29
	<p style="text-align: center;">1925</p> <p>No bearing trees available. Raise a mound of stone, 2 ft. base, 1$\frac{1}{2}$ ft. high W. of cor.</p>
	<p>Asc. 43 ft. to</p>
43.30	Spur, slopes SW. Desc. 70 ft.
49.50	Wash, 70 lks. wide, course SW.
	Asc. 43 ft.
62.30	Spur, slopes W. Desc. 50 ft.
66.50	Ravine, course W. Asc. 50 ft.
72.40	Spur, slopes SW. Desc. 34 ft.
74.50	Ravine, course W.
80.00	Set an iron post, 3 ft. long, 2 ins. 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 cor. of secs. 19, 20, 29 and 30, marked on brass cap
	T11S R19E S 19 S 20 S 30 S 29
	<p style="text-align: center;">1925</p> <p>No bearing trees available.</p>
	<p>Land; rolling. Soil; gravelly loam, 3rd. rate. Timber; none. Undergrowth; palo verde, catclaw, mesquite, ocotillo and cactus.</p>
	<p>S.89°57'E., on a random line bet. secs. 20 and 29.</p>
40.00	Set temp. $\frac{1}{4}$ sec. cor.
80.06	Fall 5 lks. S. of the cor. of secs. 20, 21, 28 and 29.
	<p>Thence</p>
	<p>N.89°59'W., on a true line bet. secs. 20 and 29. Over rolling land, through scattering undergrowth. Desc. 100 ft. over gradual SW. slope.</p>
10.90	Drain, 4 lks. wide, course SW.
12.40	Drain, 17 lks. wide, course N.60°W.
	Desc. 90 ft. to
39.30	Drain, 30 lks. wide, course SW.
40.03	Set an iron post, 3 ft. long, 1 in. diam., 18 ins. in the ground to bed rock, deposit a stone marked with a cross (X) at base of post, and raise a mound of stone around post, for $\frac{1}{4}$ sec. cor., marked on brass cap
	S 20 $\frac{1}{4}$ ---- S 29 1925
	No bearing trees available.

Survey of Subdivision Lines of T.11 S., R.19 E.

Chains Over rolling SW. slope.
 58.00 Along flat top of ridge.
 80.06 The cor. of secs. 19, 20, 29 and 30.

Land; rolling.
 Soil; rocky, 3rd. rate.
 Timber; none.
 Undergrowth; mesquite and palo verde.

40.00 West, on a random line bet. secs. 19 and 30.
 Set temp. $\frac{1}{4}$ sec. cor.
 79.55 Fall 7 lks. N. of the east cor. of secs. 19 and 30 on W. bdy. of Tp., hereinbefore described.

Thence
 N. 89° 57' E., on a true line bet. secs. 19 and 30.
 Over rolling land, through scattering undergrowth.
 Asc. gentle W. slope.

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

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

 S 30
 1925

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

54.10 Enter wash, 30 lks. wide, course SW. follow up wash.
 65.00 Leave wash, course W. from NE.
 69.75 Drain, 6 lks. wide, course NW.
 70.45 Drain, 6 lks. wide, course SW.
 Asc. 40 ft.
 79.55 The cor. of secs. 19, 20, 29 and 30.

Land; rolling.
 Soil; rocky, 3rd. rate.
 Timber; none.
 Undergrowth; mesquite and palo verde.

1.50 N. 0° 3' W., bet. secs. 19 and 20.
 Over rolling land, through scattering undergrowth.
 15.20 Spur, slopes W.
 32.50 Spur, slopes SW.
 40.00 Ravine, course W.
 Set an iron post, 3 ft. long, 1 in. diam., 12 ins. in the ground to bed rock, deposit a stone marked with a cross (X) at base of post and raise a mound of stone around post, for $\frac{1}{4}$ sec. cor. marked on brass cap

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

No bearing trees available.

55.50 Ravine, course SW.
 60.00 Spur, slopes W.
 66.00 Wash, 60 lks. wide, course W.
 75.00 Wash, 40 lks. wide, course SW.
 80.00 Set an iron post, 3 ft. long, 2 ins. 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 cor. of secs. 17, 18, 19 and 20, marked on brass cap

Chains

T11S R19E
S 18 | S 17
S 19 | S 20

1925

No bearing trees available.
Land; rolling.
Soil; gravelly loam, 3rd. rate.
Timber; none.
Undergrowth; palo verde, catclaw, mesquite, ocotillo and cactus.

40.00 S. 89° 59' E., on a random line bet. secs. 17 and 20.
Set temp. $\frac{1}{4}$ sec. cor.
80.14 Fall 7 lks. N. of the cor. of secs. 16, 17, 20 and 21.

Thence
3.75 N. 89° 56' W., on a true line bet. secs. 17 and 20.
Over rolling land, through scattering undergrowth.
Desc. 45 ft. over SW. slope.
Drain, 4 lks. wide, course NW.
Asc.
13.30 Ridge, bears SE. and NW.
Desc. 130 ft. to
37.75 Small drain, course NW.
40.07 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground for $\frac{1}{4}$ sec. cor. marked on brass cap

S 17

$\frac{1}{4}$

S 20

1925

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

57.00 Spur, slopes N.
Desc. 50 ft. to
80.14 The cor. of secs. 17, 18, 19 and 20.

Land; rolling.
Soil; rocky, 3rd. rate.
Timber; none.
Undergrowth; mesquite and palo verde.

40.00 S. 89° 57' W., on a random line bet. secs. 18 and 19.
Set temp. $\frac{1}{4}$ sec. cor.
79.38 Fall 9 lks. N. of the east abn. cor. of secs. 18 and 19 on W. bdy. of Tp., hereinbefore described.

Thence
1.00 N. 89° 53' E., on a true line bet. secs. 18 and 19.
Over rolling land, through scattering undergrowth.
Desc. 20 ft.
Asc. 130 ft. to $\frac{1}{4}$ cor.
21.40 Ravine, course NW.
39.38 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for $\frac{1}{4}$ sec. cor., marked on brass cap

S 18

$\frac{1}{4}$

S 19

1925

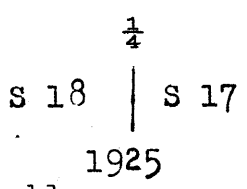
No bearing trees available.
Raise a mound of stone, 2 ft. base, 1 $\frac{1}{2}$ ft. high N. of cor.

Asc. gradually.
79.38 The cor. of secs. 17, 18, 19 and 20.

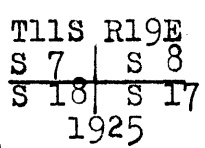
Survey of Subdivision lines of T.11 S., R.19 E.

Chains Land; rolling.
 Soil; gravelly loam, 3rd. and 4th. rates.
 Timber; none.
 Undergrowth; palo verde, catclaw, mesquite, ocotillo and cactus.

N.0°3'W., bet. secs. 17 and 18.
 Over rolling land, through scattering undergrowth.
 Desc. 80 ft. to
 30.00 Wash, 30 lks. wide, course NW.
 38.00 Wash, 20 lks. wide, course NW.
 40.00 Set an iron post, 3 ft. long, 1 in. diam., 14 ins. in the ground to bed rock, deposit a stone marked cross (+) at base of post and raise a mound of stone around post, for 1/4 sec. cor. marked on brass cap



No bearing trees available.
 Asc. 60 ft. to
 48.75 Spur, slopes W. Desc. 90 ft.
 66.00 Asc. 50 ft.
 80.00 Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground for cor. of secs. 7, 8, 17 and 18, marked on brass cap

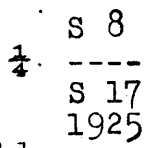


No bearing trees available.
 Raise a mound of stone, 2 ft. base, 1 1/2 ft. high W. of cor.

Land; rolling.
 Soil; gravelly loam, 3rd. rate.
 Timber; none.
 Undergrowth; palo verde, catclaw, mesquite, ocotillo and cactus.

40.00 S.89°56'E., on a random line bet. secs. 8 and 17.
 Set temp. 1/4 sec. cor.
 80.24 Fall 5 lks. N. of the cor. of secs. 8, 9, 16 and 17.

Thence
 N.89°54'W., on a true line bet. secs. 8 and 17.
 Over rolling land, through scattering undergrowth.
 Desc. gentle SW. slope.
 1.40 Drain, 9 lks. wide, course N.60°W.
 Thence along rolling N. slope.
 38.70 Drain, 10 lks. wide, course NW.
 40.12 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground for 1/4 sec. cor. marked on brass cap



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

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

Land; rolling.
 Soil; rocky, 3rd. rate.
 Timber; none.
 Undergrowth; mesquite and palo verde.

Chains S. 89° 53' W., on a random line bet. secs. 7 and 18.
 40.00 Set temp. $\frac{1}{4}$ sec. cor.
 79.30 Fall 16 lks. S. of first stab. cor. of secs. 7 and 18. on W. bdy. of Tp., hereinbefore described.

Thence

East, on a true line bet. secs. 7 and 18.
 Over rolling land, through scattering undergrowth, in wash.

10.30 Leave wash, course SW.

Asc. 169 ft.

25.00 Top of ascent.

39.30 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

S 7
 $\frac{1}{4}$ -----
 S 18
 1925

No bearing trees available.

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

55.80 Ravine, course SW.

Asc. 60 ft. to

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

Land; rolling.

Soil; gravelly loam, 3rd. rate.

Timber; none.

Undergrowth; palo verde, catclaw, mesquite, ocotillo and cactus.

N. 0° 3' W., bet. secs. 7 and 8.

Over rolling land, through scattering undergrowth.

Desc. 50 ft. to

5.00 Ravine, course W.

17.50 Old road, bears NE. and SW.

26.00 Desc. 80 ft.

33.00 Foot of descent.

39.50 Wash, 50 lks. wide, course W.

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

$\frac{1}{4}$
 S 7 | S 8
 1925

No bearing trees available.

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

Asc. 135 ft. to cor.

50.60 Road to Sheep Camp, bears E. and W.

78.00 Ravine, course NW.

80.00 Set an iron post, 3 ft. long, 2 ins. diam., 22 ins. in the ground to bed rock, supported in a mound of stone for cor. of secs. 5, 6, 7 and 8, marked on brass cap

T11S R19E
 S 6 | S 5
 S 7 | S 8
 1925

No bearing trees available.

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

Land; rolling. Soil; gravelly loam, 3rd. rate.

Timber; none. Undergrowth; palo verde, catclaw, mesquite ocotillo and cactus.

Survey of Subdivision lines of Township 11 South, Range 19 East. 61

Chains.

40.00 S. 89° 54' E., on a random line, bet. secs. 5 and 8.
 Set temp. $\frac{1}{4}$ sec. cor.
 80.24 Fall 5 lks. S. of the cor. of secs. 4, 5, 8 and 9.
 Thence
 N. 89° 56' W., on a true line, bet. secs. 5 and 8.
 Over gently rolling land, thru. scattering undergrowth.
 19.85 Drain, 12 lks. wide, course S. 70° W.
 27.55 Same drain, 12 lks. wide, course N. 80° W.
 39.50 Small drain, course N.
 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 5
 S 8
 1925

No bearing trees available.
 Raise a mound of stone, 2 ft. base, 1 $\frac{1}{2}$ ft. high, N. of cor.
 55.60 Small drain, course N.
 79.10 Descend SW. slope.
 80.24 The cor. of secs. 5, 6, 7 and 8.
 Land, gently rolling.
 Soil, rocky, 3rd rate.
 Timber, none.
 Undergrowth, scrub mesquite, palo verde and catclaw.

West, on a random line, bet. secs. 6 and 7.
 40.00 Set temp. $\frac{1}{4}$ sec. cor.
 79.14 Fall 5 lks. S. of the reestablished cor. of secs. 6 and 7,
 on the W. bdy. of the Tp., hereinbefore described.
 Thence
 S. 89° 58' E., on a true line, bet. secs. 6 and 7.
 Over rolling land, thru. scattering undergrowth.
 36.64 Ravine, course NW.
 39.14 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 6
 S 7
 1925

No bearing trees available.
 Raise a mound of stone, 2 ft. base, 1 $\frac{1}{2}$ ft. high, N. of cor.
 76.64 Ravine, course NW.
 79.14 The cor. of secs. 5, 6, 7 and 8.
 Land, rolling.
 Soil, gravelly loam, 3rd rate.
 Timber, none.
 Undergrowth, scrub palo verde, catclaw, mesquite, ocotillo
 and cactus.

N. 0° 3' W., on true line, bet. secs. 5 and 6.
 Over rolling land, thru. scattering undergrowth.
 15.00 Ravine, course W.
 33.00 Wash, 30 lks. wide, course W.
 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 6 | S 5
 1925

BOOK 3708

62 Survey of the Subdivision lines of Township 11 South, Range 19 East

Chains.

No bearing trees available.
 Raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, W. of cor.
 46.00 Wash, 30 lks. wide, course SW.
 76.50 Intersect the N. bdy. of the Tp. (2nd Standard Parallel South) at a point 11.30 chs. W. of the reestablished standard cor. of secs. 31 and 32, 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. 5 and 6, marked on brass cap,

T10S R19E
 S31

S 6	S 5
T11S R19E	
C C	
1925	

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

Land, rolling.
 Soil, gravelly loam, 3rd rate.
 Timber, none.
 Undergrowth, scrub palo verde, catclaw, mesquite, ocotillo, and cactus.

Establishment of 1/4 sec.cors.on North bdy.of Tp.,(2nd Std.Par. S.)referring to quarters of secs.in T,11 S., R.19 E.only. 63

Chains.

At midpoint of N.bdy.of sec.1,and 11.11 chs.W.of the re-established standard 1/4 sec.cor.of sec.36,T.10 S.,R.19 E.,set an iron post,3 ft.long,1 in.in diam.,on surface 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. of sec.1 only,marked on brass cap,

1/4 S 1
1925

No bearing trees available.

At midpoint of N.bdy.of sec.2,and 11.22 chs.W.of the re-established standard 1/4 sec.cor.of sec.35,T.10 S.,R.19 E.,set an iron post,3 ft.long,1 in.in diam.,27 ins.in the ground for 1/4 sec.cor.of sec.2 only, marked on brass cap,

1/4 S 2
1925

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

At midpoint of N.bdy.of sec.3,and 11.23 chs.W.of the re-established standard 1/4 sec.cor.of sec.34,T.10 S.,R.19 E., 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 1/4 sec.cor.of sec.3 only, marked on brass cap,

1/4 S 3
1925

No bearing trees available.

At midpoint of N.bdy.of sec.4,and 11.07chs,W of the reestablished std.1/4 sec.cor.of sec.33,T.10 S.,R.19 E.,set an iron post,3 ft.long,1 in.in diam.,27 ins.in the ground for 1/4 sec.cor.of sec.4 only,marked on brass cap,

1/4 S 4
1925

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

At midpoint of N.bdy.of sec.5,and 11.15 chs.W.of the re-established std.1/4 sec.cor.of sec.32,T.10 S.,R.19 E., set an iron post,3 ft.long,1 in.in diam.,27 ins.in the ground,for 1/4 sec.cor.of sec.5 only, marked on brass cap,

1/4 S 5
1925

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

At a point 40.00 chs.W.of the closing cor.of secs.5 and 6,and 11.30 chs.W.of the reestablished std.1/4 sec.cor. of sec.31,T.10 S.,R.19 E., set an iron post,3 ft.long, 1 in. in diam.,27 ins.in the ground for 1/4 sec.cor. of sec.6 only, marked on brass cap,

1/4 S 6
1925

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

GENERAL DESCRIPTION.

All of this township except the north four sections in the east range of sections is a rolling and broken bench land draining to the west. The soil is of rocky and gravelly formation, overlaying a hard and rocky adobe. There is a scattered growth of greasewood, cat-claw, mesquite and cacti. The westerly range of the Galluro mountains extends through secs. 1, 12, 13 and 24. These mountains are high, rough and rugged, and are timbered in the higher portions with pinyon and juniper. Redfield Canyon, course westerly, thru the south tier of sections, carries a fair size stream in secs. 35 and 36. Stone Cabin spring is in the extreme SE. cor. of sec. 14. There is also a spring in sec. 15, from which water is piped to Wilson's sheep ranch in sec. 10. There is a small flow of live water in the NE. cor. of sec. 14. There are no indications of valuable mineral deposits.

4-680

FIELD ASSISTANTS.

to Roger F. Wilson, U.S. Transitman.

NAMES.	CAPACITY.
R.A.Fye	First Chainman.
John Lange	Second Chainman.
James Leach	Axman.
Ralph Gibson	Cornerman

I, R. F. Wilson ^{Transitman}, 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 13th day of February, 1925, 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~~ all those parts or portions of

the South boundary

and surveyed all those parts or portions of

the South and East boundaries and

Subdivision lines of

Township 11 South, Range 19 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~~ ^{said resurvey} having been executed by me, and under my direction; and that all the corners of

~~said survey~~ have been established and perpetuated in strict accordance with the Manual of Surveying Instruc-

tions, 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.

Place: Campo, California

Date: March 19, 1926

Roger F. Wilson
U. S. ~~Transitman~~ ^{Surveyor}

~~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, D.R. Averill, 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 13th day of February, 19 25, 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~~ *resurveyed* all those parts or portions of the 2nd Standard Parallel South in Ranges 18 and 19 East, and the West boundary of T. 11 S., R. 19 E.; and
surveyed all those parts or portions of
the Subdivision Lines of
Township 11 South, Range 19 East of the Gila and Salt
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.

Place: Campo, California.Date: March 10, 1925.

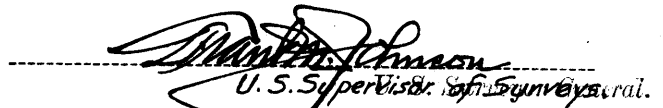

U. S. Surveyor.

APPROVAL.

OFFICE OF THE U. S. SUPERVISOR OF SURVEYS,

Denver, Colorado, March 20, 1926

The foregoing field notes of the *resurvey* of the 2nd Standard Parallel South thru Part of Range 18 East, and thru all of Range 19 East, Part of South boundary and all of West boundary of Township 11 South, Range 19 East, and of the survey of
Part (completion) of the South boundary, all of the East boundary and all of the Subdivision Lines of Township 11 South, Range 19 East, of the Gila and Salt River Base and Meridian in the State of Arizona
executed by D. R. Averill, U. S. Surveyor and R. F. Wilson, U. S. Transitman
under his special instructions dated February 13, 1925 for Group 125, Arizona, having been critically examined, and the necessary corrections and explanations made, the said field notes, and the *resurveys* and surveys they describe, are hereby approved.



U. S. Supervisor of Surveys.

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

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