

Book A

BOOK 3980

FIELD NOTES

of the Dependent Resurvey

of a portion of the West Boundary

and the Survey of the Subdivisional Lines

of

Township No. 5 South, Range No. 17 East,

Of the Gila and Salt River Base and Meridian,

In the State of Arizona

EXECUTED BY

Charles E. Hunter, U. S. Transitman

In the capacity of U. S. Surveyor, under Special Instructions dated Dec. 4, 1931, issued by the District Cadastral Engineer to govern surveys included in Group No. 173 Arizona, which were approved by the Commissioner of the General Land Office, Jan. 18, 1932, and Assignment Instructions dated March 15, 1932.

Survey commenced March 18, 1932.

Survey completed April 19, 1932.

3980

3980

BOOK 3980

INDEX DIAGRAM.

Township 5 South, Range 17 East

9	6 58	59 5 57	46 4 45	37 3 37	28 2 28	19 1 18
8	7 56	57 8 55	44 9 44	36 10 35	27 11 26	17 12 17
6	18 54	54 17 53	43 16 42	34 15 33	25 14 24	16 13 15
5	19 51	52 20 50	41 21 40	32 22 32	23 23 23	14 24 13
3	30 49	49 29 48	40 28 39	31 27 30	22 26 21	12 25 12
	31	47 32	38 33	29 34	20 35	11 36

The retracements, resurveys and surveys herein described were executed with a Young & Sons transit, No. 8584. The instrument is equipped with an improved Smith solar attachment. The horizontal limb is provided with two double verniers placed opposite to each other, reading to single minutes of arc, which is also the least count of the verniers of the vertical circle, latitude and declination arcs.

The instrument was approved, subject to the usual field tests, by the District Cadastral Engineer, for Arizona, March 15, 1932.

Preliminary Field Test

The data furnished with the special instructions gives the geographic position for the SE. cor. of the Tp. as follows; latitude $32^{\circ}56'40''$ N., longitude $110^{\circ}33'00''$ W. March 17, 1932. At station near the $\frac{1}{4}$ sec. cor. of secs. 29 and 30, T. 5 S., R. 17 E., G. & S. R. B. & M., Arizona, at approximate latitude $32^{\circ}58'N.$, and longitude $110^{\circ}38'W.$, examine the adjustment of the instrument and correct all errors.

At $7^{\text{h}}51^{\text{m}}48^{\text{s}}$ p.m., l.m.t., observe Polaris at western elongation, making four observations, two each with the telescope in the direct and the reverse positions, and mark the line thus determined with a tack, in a stake driven firmly in the ground, five chains north.

Azimuth of Polaris at western elongation is $1^{\circ}15'37''$.

March 18, 1932. Lay off the azimuth of Polaris $1^{\circ}15\frac{1}{2}'$ to the east, and mark the meridian thus determined with a tack, in a stake driven firmly in the ground, five chains north.

At $9^{\text{h}}00^{\text{m}}$ a.m., app.t., with the latitude arc set at $32^{\circ}58'N.$, and the declination arc set at $0^{\circ}49\frac{1}{2}'S.$, determine a meridian with the solar which agrees within 1' of the true meridian.

At apparent noon, with the latitude arc unchanged, observe the sun on the meridian, the resultant reading of the declination arc is $0^{\circ}47'S.$, which agrees with the computed declination of the sun.

At $3^{\text{h}}00^{\text{m}}$ p.m., app.t., with the latitude arc unchanged and the declination arc set at $0^{\circ}43\frac{1}{2}'S.$, determine a meridian with the solar which agrees within 1' of the true meridian.

As all of the solar observations taken during the usual hours of solar work agree within 1' of the true meridian, it is concluded that the instrument is in satisfactory adjustment.

The directions of the subdivisional lines were determined by solar transit method. The measurements were made with a Lallie steel tape, 5 chs. in length, graduated every link for the first 100 links, and the balance at intervals of 10 links. The tape was tested by comparison with a Lufkin standard and found correct. The measurements were made on the slope, and the vertical angle of each interval was ascertained by a clinometer in good adjustment; the horizontal equivalents are entered in the field note record.

Resurvey of Part of the West Boundary of T. 5 S., R. 17 E.

Chains

The west boundary of T. 5 S., R. 17 E., was surveyed by J. L. Harris, U.S. D.S., in 1877, in connection with the subdivision of T. 5 S., R. 16 E. This same boundary was resurveyed in 1904 by P. Contzen, U.S. D.S., in connection with the subdivision of T. 4 S., R. 17 E.

The following notes describe a resurvey of this boundary from the corner of secs. 25, 30, 31 and 36 to the corner of Tps. 4 and 5 S., Rs. 16 and 17 E.

Retracement for Resurvey

From the reestablished cor. of Tps. 4 and 5 S., Rs. 16 and 17 E.

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

39.80 Fall 5 lks. W. of the reestablished $\frac{1}{4}$ sec. cor. of secs. 4 and 6.
True course and dist. are therefore, N. 0° 04' W., 39.80 chs.

Thence from cor.,

South, on a random line, on E. bdy. of sec. 1, (S. $\frac{1}{2}$)

40.12 Fall 1 lk. W. of the reestablished cor. of secs. 1, 6, 7 and 12.
True course and dist. are therefore, N. 0° 01' W., 40.12 chs.

Thence from cor.,

South, on a random line, on E. bdy. of sec. 12.

11.85 No trace of the witness $\frac{1}{4}$ sec. cor. set at 28.55 chs. N. of true point.

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

54.00 No trace of the witness $\frac{1}{4}$ sec. cor. set at 14.00 chs. S. of true point.

72.02 Fall 21 lks. W. of the witness cor. of secs. 7, 12, 13 and 18, (Record, 7.50 chs. N. of true point.)

True course and dist. of E. bdy. of sec. 12 are therefore N. 0° 10' W., 79.52 chs.

From true point for cor. of secs. 7, 12, 13 and 18 (7.50 chs. S. 0° 10' E. from Wit. Cor.)

South, on a random line, on E. bdy. of sec. 13.

44.02 Fall 8 lks. W. of the witness $\frac{1}{4}$ sec. cor. of secs. 13 and 18, (Record, 4.00 chs. S. of true point.)

Thence from cor.,

South, on a random line, on E. bdy. of sec. 13.

35.93 Fall 9 lks. W. of the reestablished cor. of secs. 13, 18, 19 and 24.

Resurvey of Part of the West Boundary of T. 5 S., R. 17 E.

BOOK 3880

Chains

True course and dist. of the N. $\frac{1}{2}$ of E. bdy. of sec. 13 are therefore, N.0°06'W., 40.02 chs., and of S. $\frac{1}{2}$ are N.0°09'W., 39.93 chs.

Thence from cor.,

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

39.91 Fall 8 lks. W. of the reestablished $\frac{1}{4}$ sec. cor. of secs. 19 and 24. True course and dist. are therefore, N.0°07'W., 39.91 chs.

Thence from cor.,

South, on a random line, on E. bdy. of sec. 24, (S. $\frac{1}{2}$)

37.54 Fall 5 lks. W. of the witness cor. of secs. 19, 24, 25 and 30, set on line 2.40 chs. north of true point. True course and dist. of S. $\frac{1}{2}$ of E. bdy. of sec. 24 are therefore, N.0°05'W., 39.94 chs.

From true point for cor. of secs. 19, 24, 25 and 30 (2.40 chs. S.0°05'E., from WC.).

South, on a random line, on the E. bdy. of sec. 25, (N. $\frac{1}{2}$)

39.86 Fall 5 lks. E. of the reestablished $\frac{1}{4}$ sec. cor. of secs. 25 and 30. True course and dist. are therefore, N.0°04'E., 39.86 chs.

Thence from cor.,

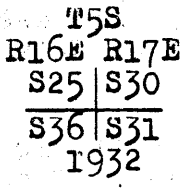
South, on a random line, on E. bdy. of sec. 25, (S. $\frac{1}{2}$)

39.76 Fall 5 lks. W. of the reestablished cor. of secs. 25, 30 31 and 36. True course and distance are therefore N.0°04'E., 39.76 Chs.

Resurvey

The reestablished cor. of secs. 25, 30, 31 and 36, is a limestone, 5 x 8 x 10 ins. above ground, marked and witnessed as described in the official record. Reconstruct this cor. as follows: Along side of stone

Set an iron post, 3 ft. long, 2 ins. in diam., 26 ins in the ground, for reconstructed cor. of secs. 25, 30, 31 and 36, with brass cap marked



raise a mound

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

Thence

N.0°04'W., on true line, on W. bdy. of sec. 30.

Resurvey of Part of the West Boundary of T. 5 S., R. 17 E.

Chains

Over rocky NW. slope, through scattering timber and brush, desc. 255 ft.

30.00 Eskimanzin Wash, 60 lks. wide, course SW.; asc. 80 ft. over S. slope.

36.80 Dim road leading to Young's Ranch, brs. NW. and SE.

39.76 Intersect the previously reestablished $\frac{1}{4}$ sec. cor of secs. 25 and 30, which is a malpais stone, 9 x 10 x 13 ins. above ground, marked with a $\frac{1}{4}$ on W., and witnessed by a mound of stone, to W.

Reconstruct this cor. monument and alter its reference as follows:

Set an iron post, 3 ft. long, 1 in. in diam., 4 ins. in the ground to bedrock, along side of old cor. stone, and raise a mound of stone, 5 ft. base, 3 ft. high, around post, for $\frac{1}{4}$ sec. cor. of sec. 25 only, with brass cap marked

$\frac{1}{4}$
S25
1932

Thence

N.0°04'E., on true line, continuing measurement of W. bdy. of sec. 30.

40.25 (Midpoint) Set an iron post, 3 ft. long, 1 in. in diam., 6 ins. in the ground to bedrock, with a stone, marked with a cross (X), deposited at base, and in a mound of stone, 5 ft. base, 2½ ft. high, for $\frac{1}{4}$ sec. cor. of sec. 30 only, with brass cap marked

$\frac{1}{4}$
S30
1932

Thence, over grassy SW. slope, asc. 110 ft.

63.90 Road, brs. N.60°W. and S.60°E.

64.10 Ridge, brs. N.60°W. and S.60°E.; desc. 68 ft. over NE. slope.

72.70 Thence, over N. slope, desc. 137 ft. through scattering brush.

79.62 (39.86 chs. dist., N.0°04'E., from $\frac{1}{4}$ sec. cor. of sec. 25). The true point for previously reestablished cor. of secs. 19, 24, 25 and 30, witnessed 2.40 chs. dist., N.0°05'W. Monument the cor. at this point, and change its reference as follows:

Set an iron post, 3 ft. long, 2 ins. in diam., 26 ins. in the ground, for cor. of secs. 24 and 25 only, with brass cap marked

T5S
S24
S25
R16E
1932

Chains	
	<p>raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor.</p> <p>thence N.0°05'W., on true line, continuing measurement of W. bdy. of sec. 30.</p>
79.90	Small ravine, brs. N.40°E., asc. slightly.
80.50	Intersect the sub. line bet. secs. 19 and 30, surveyed due west. Establish closing cor. at this point as here- inafter described.
	<p>Land, rolling mountainous. Soil, gravelly; 2nd rate. Timber, scattering palo verde and juniper; undergrowth, buckbrush and cactus.</p>
	<p>N.0°05'W., on a true line, on W. bdy. of sec. 19. Over SE. slope, through scattering brush, asc. 10 ft.</p>
1.52	Intersect the witness reestablished cor. of secs. 19, 24, 25 and 30, a limestone, 8 x 4 x 10 ins. above ground, marked with 2 notches on S., 4 notches on N., and a "WC" on top. This cor. is changed from a witness cor. to a witness point. The original marks are obliterated and the stone remarked with the letters "WP".
2.00	Thence over NE. slope, descend 89 ft.
13.70	Ravine, course N.40°E.; asc. over SE. slope 150 ft.
31.45	Spur, slopes N.40°E.; desc. 32 ft.
39.06	<p>(39.94 chs. dist., N.0°05'W., from cor. of secs. 24 and 25) Intersect the previously reestablished $\frac{1}{4}$ sec. cor. of secs. 19 and 30, which is a limestone, 8 x 11 x 4 ins. above ground, marked $\frac{1}{4}$ on W. face, and witnessed by a mound of stone to W. Reconstruct this cor. monument and alter its reference as follows:</p> <p>Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, along side of old cor. stone, for $\frac{1}{4}$ sec. cor. of sec. 24 only, with brass cap marked</p> <div style="text-align: center;"> $\frac{1}{4}$ S24 1932 </div> <p>raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor.</p> <p>Thence N.0°07'W., on true line, continuing measurement of W. bdy. of sec. 19.</p>
39.97	<p>(Midpoint) Set an iron post, 3 ft. long, 1 in. in diam., 6 ins. in the ground to bedrock, with a stone, marked with a cross (X), deposited at base, and in a mound of stone, 5 ft. base, 2 ft. high, for $\frac{1}{4}$ sec. cor. of sec. 19 only, with brass cap marked</p>

Resurvey of Part of the West Boundary of T. 5 S., R. 17 E.

Chains

$\frac{1}{4}$

S19

1932

Descend 119 ft. over NW. slope.

52.66 Ravine, course N.40°E.; asc. 29 ft. over SE. slope.

57.30 Point of spur sloping E.; desc. 22 ft. over NE. slope.

60.80 Ravine, course S.70°E.; asc. 149 ft. over S. slope.

74.10 Spur, slopes S.70°E., desc. 20 ft.

78.97 Intersect the previously established cor. of secs. 13, 18, 19 and 24, a malpais stone, 8 x 8 x 8 ins. above ground, marked with 3 notches on N., and 3 notches on S. face, and witnessed by a mound of stone to W. Reconstruct this cor. monument and alter its reference as follows:

Set an iron post, 3 ft. long, 2 ins. in diam., 18 ins. in the ground to bedrock, along side of old cor. stone, and raise a mound of stone, 3 ft. base, 1½ ft. high, around post, for cor. of secs. 13 and 24 only, with brass cap marked

T5S

S13

S24

R16E

1932

thence

N.0°09'W., on true line, continuing measurement on W. bdy. of sec. 19.

79.93 Intersect the subdivision line bet. secs. 18 and 19, surveyed due west. Establish closing cor. at this point as hereinafter described.

Land, rolling.
Soil, gravelly; 2nd rate.
No timber; undergrowth, grass, greasewood, ocotilla and cactus.

N.0°09'W., on a true line, on the W. bdy. of sec. 18.

Over NE. slope, through scattering brush, desc. 85 ft.

12.50 Gulch, course S.60°E.; asc. 480 ft. over rocky SW. slope.

34.97 (On top of mountain, bearing NW. and SE). Intersect the witness reestablished $\frac{1}{4}$ sec. cor. of secs. 13 and 18, which is a malpais stone, 9 x 9 x 13 ins. above ground, marked "WC $\frac{1}{4}$ " on W. face, and witnessed by a mound of stone to W. This cor. is changed from a witness cor., to a witness point. The original marks are obliterated and the stone is remarked with the letters "WP".

Thence over rocky NE. slope, desc. 40 ft.

38.97 (39.93 chs. dist., N.0°09'W., from the cor. of secs. 13 and 24). True point for previously reestablished $\frac{1}{4}$ sec.

Resurvey of Part of the West boundary of T.5 S., R. 17 E.

BOOK 3980

Chains

cor. of secs. 13 and 18, witnessed 4.00 chs. dist., S.0° 09'E. Monument the cor. at this point as follows:

Set an iron post, 3 ft. long, 1 in. in diam., 6 ins. in the ground to bedrock, with a stone marked with a cross (X), deposited at base, and in a mound of stone, 5 ft. base, 2½ ft. high, for ¼ sec. cor. of sec. 13 only, with brass cap marked

¼
S13
1932

Thence

N.0°06'W., on true line, continuing measurement of W. bdy. of sec. 18.

40.09 (Midpoint) Set an iron post, 3 ft. long, 1 in. in diam., 6 ins. in the ground to bedrock, with a stone marked with a cross (X), deposited at base, and in a mound of stone, 5 ft. base, 2½ ft. high, for ¼ sec. cor. of sec. 18 only, with brass cap marked

¼
S18
1932

Descend over rocky NE. slope 860 ft.

73.30 Small ravine, course N.10°W.; thence over NW. slope, desc. 40 ft.

78.99 (40.02 chs. dist., N.0°06'W., from the ¼ sec. cor. of sec. 13), the true point for the previously reestablished cor. of secs. 7, 12, 13 and 18, witnessed 7.50 chs. dist. N.0°10'W., Monument the cor. at this point, and change its reference as follows:

Set an iron post, 3 ft. long, 2 ins. in diam., 18 ins. in the ground to bedrock, with a stone marked with a cross (X), deposited at base, and in a mound of stone, 3 ft. base, 1½ ft. high, for cor. of secs. 12 and 13 only, with brass cap marked

T5S
S12
S13
R16E
1932

Thence

N0°10'W., on true line, continuing measurement of W. bdy. of sec. 18.

80.18 Intersect the subdivision line bet. secs. 7 and 18, surveyed due west. Establish closing cor. at this point, as hereinafter described.

Land, rough mountainous.
Soil, rocky; 4th rate.
No timber; undergrowth, buckbrush, ocotilla, palo verde and cactus.

Resurvey of Part of the West Boundary of T. 5 S., R. 17 E.

Chains

N.0°10'W., on a true line, on W. bdy. of sec. 7.

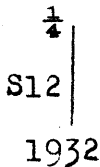
Over rocky N. slope, through scattering brush, desc. 160 ft.

6.31 Intersect the witness reestablished cor. of secs. 7, 12, 13 and 18, a chist stone, 6 x 8 x 8 ins. above ground, marked with 4 notches on S., 2 notches on N., and "WC" on top, and witnessed by a mound of stone to W. This cor. is changed from a witness cor. to a witness point. The original marks are obliterated, and the cor. stone re-marked with the letters "WP".

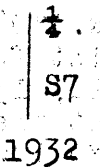
19.00 Ash Creek, 15 lks. of water, course N.80°W.; asc. 387 ft. over rocky SW. slope.

38.57 (39.76 chs. dist., N.0°10'W., from the cor. of secs. 12 and 13). Proportional dist. of E. bdy. of sec. 12. Reestablish the 1/4 sec. cor. at this point, and alter its reference as follows:

Set an iron post, 3 ft. long, 1 in. in diam., 18 ins. in the ground, with a stone marked with a cross (X), deposited at base, and in a mound of stone, 4 ft. base, 1 1/2 ft. high, for reestablished 1/4 sec. cor. of sec. 12 only, with brass cap marked



40.00 (Midpoint) Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for the 1/4 sec. cor. of sec. 7 only, with brass cap marked



raise a mound

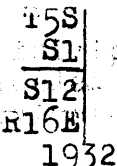
of stone, 3 ft. base, 2 ft. high, E. of cor.

Ascend 600 ft. over rocky SW. slope.

65.90 thence over gradual SE. slope, asc. 20 ft.

78.33 Intersect the previously reestablished cor. of secs. 1, 6, 7 and 12, a malpais stone, 6 x 8 x 8 ins. above ground, marked with 5 notches on S., and 1 notch on N. face, and witnessed by a mound of stone to W. Reconstruct this cor. and alter its reference as follows:

Set an iron post, 3 ft. long, 2 ins. in diam., 26 ins. in the ground, along side of old cor. stone, for cor. of secs. 1 and 12 only, with brass cap marked



reconstruct

the old mound to W. of cor.

Thence

N.0°01'W., on true line, continuing measurement on W. bdy.

Chains

of sec. 7.

80.00 Intersect the subdivision line bet. secs. 6 and 7, surveyed due west. Establish closing cor. at this point, as hereinafter described.

Land, the S. 60 chains rough mountainous; remainder rolling.

Soil, generally rocky; 2nd and 3rd rate.

No timber; undergrowth, buckbrush, catclaw and cactus.

N.0°01'W., on true line, on W. bdy. of sec. 6.

Over gradual S. slope, through scattering undergrowth, asc. 23 ft.

5.00 Top of small mesa, brs. NE. and SW.; desc. slightly.

12.90 Rim of mesa; desc. 350 ft. over rocky NW. slope, through scattering brush.

31.00 Head of ravine, course W.

38.45 (40.12 chs. dist., N.0°01'W., from cor. of secs. 1 and 12). Intersect the previously reestablished $\frac{1}{4}$ sec. cor. of secs. 1 and 6, a porphyry stone, 6 x 8 x 6 ins. above ground, marked with a $\frac{1}{4}$ on W. face, and witnessed by a mound of stone to W. Reconstruct this cor. and alter its reference as follows:

Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, along side of old cor. stone, for $\frac{1}{4}$ sec. cor. of sec. 1 only, with brass cap marked

$\frac{1}{4}$

S1

1932

raise a mound

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

Thence

N.0°04'W., on a true line, continuing measurement on W. bdy. of sec. 6.

40.00 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor. of sec. 6 only, with brass cap marked

$\frac{1}{4}$

S 6

1932

raise a mound

of stone, 3 ft. base, 2 ft. high, E. of cor.

Thence over general N. slope, desc. 560 ft.

46.60 Gulch, course N.20°E.

69.80 Same gulch, course NW.

78.25 (39.80 chs. N.0°04'W., from the $\frac{1}{4}$ sec. cor. of sec. 1).

Resurvey of Part of the West boundary of T.5 S., R. 17 W.

Chains

Intersect the previously reestablished cor. of Tps. 4 and 5 S., Rs. 16 and 17 E., a granite stone, 8 x 14 x 8 ins. above ground, marked with 6 notches on N, S., E. and W. sides, and witnessed by a mound of stone to S. Reconstruct this cor. as follows:

Set an iron post, 3 ft. long, 3 ins. in diam., 12 ins. in the ground to bedrock, along side of old cor. stone, and in a mound of stone, 3 ft. base, 2 ft. high, for cor. of Tps. 4 and 5 S., Rs. 16 and 17 E., with brass cap marked

T 4 S
R16E R17E
S36 S31
S1 S6
T 5 S
1932

Land, rough mountainous.

Soil, rocky and gravelly; 2nd and 3rd rate.

No timber; undergrowth; century-plants, catclaw, ocotilla, and cactus.

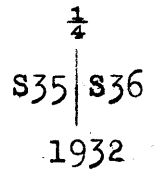
Chains

Commence the subdivisio^{std.}nal survey at the cor. of secs. 35 and 36, on the S. bdy. of Tp., which is an iron post, 2 ins. in diam., firmly set, with brass cap projecting above a mound of stone, 5 ft. base, 2 1/2 ft. high, marked and witnessed as described in the official record.

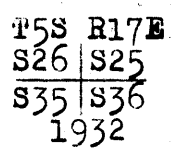
N. 0° 01' E., bet. secs. 35 and 36.

Over grassy NW. slope, desc. slightly.

- 2.10 Ravine, course N. 30° E.; asc. 30 ft.
- 10.00 Top of ascent; thence over NE. slope through scattering brush, desc. 100 ft.
- 21.30 Same ravine, course N. 50° W.; asc. 74 ft.
- 27.00 Dim road, brs. NW. and SE.
- 27.30 Spur, slopes N. 50° W.; desc. 117 ft.
- 33.90 Ravine, course N. 20° E.; thence along E. slope
- 40.00 Set an iron post, 3 ft. long, 1 in. in diam., 12 ins. in the ground to bedrock, with a stone marked with a cross (X) deposited at base, and in a mound of stone, 4 ft. base, 2 ft. high, for 1/4 sec. cor., with brass cap



- 42.30 Descend 57 ft. over N. slope.
- 45.60 Ravine, course N. 60° E.; asc. 70 ft.
- 50.60 Short spur, slopes E.; desc. 87 ft.
- 56.90 Ravine, course N. 80° E.; asc. 76 ft.
- 60.90 Short spur, slopes slopes NE.; desc. 103 ft.
- 65.70 Ravine, course N. 50° E.; asc. 101 ft.
- 69.90 short spur, slopes N. 70° E.; desc. 125 ft.
- 74.20 Ravine, course N. 70° E.; asc. 109 ft.
- 78.90 spur, slopes E.; desc. 35 ft.
- 80.00 Set an iron post, 3 ft. long, 2 ins. in diam., on surface rock, over a cross (X), and in a mound of stone, 5 ft. base, 3 ft. high, for cor. of secs. 25, 26, 35 and 36, with brass cap marked



Land, rolling mountainous.
Soil, rocky; 3rd rate.
No timber; undergrowth, buckbrush, catclaw, ocotilla and cactus.

subdivision of T. 5 S., R. 17 E.

Chains	East, on a random line, bet. secs. 25 and 36.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
79.70	Intersect E. bdy. of Tp., 2 lks. N. of the cor. of secs. 25, 30, 31 and 36, which is an iron post, 2 ins. in diam., with top projecting above a mound of stone, 3 ft. base and $1\frac{1}{2}$ ft. high, marked and witnessed as described in the official record.
	Thence
	N. $89^{\circ}59'W.$, on true line bet. secs. 25 and 36.
	Over broken NW. slope, through scattering brush, desc. 219 ft. to $\frac{1}{4}$ sec. cor.
5.50	Ravine, course N. $30^{\circ}W.$
17.50	Ravine, course N. $60^{\circ}W.$
39.85	Set an iron post, 3 ft. long, 1 in. in diam., 27 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap marked
	$\frac{1}{4}$ <u>S25</u> S36 1932
	raise a mound
	of stone, 3 ft. base, 2 ft. high, N. of cor.
	Descend 36 ft. over NW. slope.
43.00	Enter creek, from N. $70^{\circ}E.$ to W.
44.40	Junction of ravine from SE. with creek.
45.90	Leave creek, course N. $70^{\circ}W.$, asc. 69 ft. over NE. slope.
48.10	Descend 62 ft. over NW. slope.
52.40	Ascend 69 ft. over NE. slope.
57.36	Spur, slopes NW.; desc. 130 ft.
61.20	Small creek, water in places, course NW.; asc. 103 ft.
70.40	Point of spur, slopes NW.; desc. over NW. slope, 103 ft.
73.40	Gulch, 50 lks. wide, course N.; asc. over NE. slope, 110 ft.
79.70	the cor. of secs. 25, 26, 35 and 36.
	Land, rough mountainous. Soil, rocky; 3rd rate. Timber, cedar and oak; undergrowth, buckbrush, ocotilla and cactus.
	N. $0^{\circ}01'E.$, bet. secs. 25 and 26.
	Over N. slope, through scattering brush, desc. 89 ft.
2.70	Ravine, course N. $50^{\circ}E.$; asc. 86 ft.
6.80	Spur, slopes N. $20^{\circ}E.$; desc. 120 ft.
13.40	Ravine, course N. $20^{\circ}E.$

Subdivision of T. 5 S., R. 17 E.

BOOK 8980

Chains													
14.30	Dim road, brs. N.30°E. and S.30°W.												
14.80	Bend in creek, from SE. to NE.; asc. over SE. slope 114 ft.												
22.10	Spur, slopes N.30°E.; desc. 150 ft.												
35.40	Center of Ash Creek, 15 lks. of water, course S.50°W.; asc. 78 ft. over SE. slope.												
39.30	Top of ascent; thence along broken W. slope.												
40.00	Set an iron post, 3 ft. long, 1 in. in diam., 18 ins. in the ground to bedrock, with a stone marked with a cross (X) deposited at base, and in a mound of stone, 2 ft. base, 1½ ft. high, for ¼ sec. cor. with brass cap marked												
	<table border="0"> <tr> <td></td> <td style="border-left: 1px solid black; border-right: 1px solid black;">S26</td> <td style="border-right: 1px solid black;">S25</td> </tr> <tr> <td></td> <td colspan="2" style="text-align: center;">1932</td> </tr> </table>		S26	S25		1932							
	S26	S25											
	1932												
41.00	House, bfs. E. approximately 9 chs. dist.												
46.50	Ravine, course S.20°W.; asc. 149 ft.												
59.10	Spur, slopes S.60°W.; thence along broken W. slope.												
66.70	Descend 56 ft. over NW. slope.												
70.10	Ravine, course S.70°W.; asc. 47 ft.												
72.00	Spur, slopes S.70°W.; desc. 49 ft.												
74.50	Ravine, course S.60°W.; asc. 71 ft.												
80.00	Set an iron post, 3 ft. long, 2 ins. in diam., on surface rock in a mound of stone, 5 ft. base, 3 ft. high, for cor. of secs. 23, 24, 25 and 26, with brass cap marked.												
	<table border="0"> <tr> <td></td> <td colspan="2" style="text-align: center;">T5S R17E</td> </tr> <tr> <td></td> <td style="border-left: 1px solid black; border-right: 1px solid black;">S23</td> <td style="border-right: 1px solid black;">S24</td> </tr> <tr> <td></td> <td style="border-left: 1px solid black; border-right: 1px solid black;">S26</td> <td style="border-right: 1px solid black;">S25</td> </tr> <tr> <td></td> <td colspan="2" style="text-align: center;">1932</td> </tr> </table>		T5S R17E			S23	S24		S26	S25		1932	
	T5S R17E												
	S23	S24											
	S26	S25											
	1932												
	from which												
	A juniper, 10 ins. in diam., brs. N.4°30'E., 39 lks. dist., mkd. T5S R17E S24 BT.												
	No other suitable accessory.												
	Land, mountainous. Soil, rocky; 3rd rate. Timber, ash and sycamore on creek bottoms; undergrowth, catclaw, ocotilla, mesquite and cactus.												
	S.89°59'E., on a random line, bet. secs. 24 and 25.												
40.00	Set temp. ¼ sec. cor.												
79.74	Intersect E. bdy. of Tp., 16 lks. S. of the cor. of secs. 19, 24, 25 and 30, which is an iron post, 2 ins. in diam., projecting above a mound of stone, 5 ft. base, 1½ ft. high, marked and witnessed as described in the official record.												

Chains	
	Thence
	S. 89° 54' W., on true line bet. secs. 24 and 25.
	Over rocky NE. slope, asc. 34 ft.
7.80	Top of ascent; thence over precipitous W. slope, desc. 194 ft.
12.30	Creek, course S. 30° W. (Water in places); asc. precipitous E. slope, 163 ft.
14.20	Rocky point, projects S.; desc. 77 ft.
17.00	Small ravine, course S.; asc. 109 ft.
20.30	Rocky spur, slopes S.; desc. 148 ft.
24.40	Ravine, course S. 10° E.; asc. 176 ft.
34.70	Ridge, brs. N. and S.; desc. 218 ft.
39.87	Set an iron post, 3 ft. long, 1 in. in diam., 4 ins. in the ground to bedrock, with a stone marked with a cross (X) deposited at base, and in a mound of stone, 5 ft. base, 2½ ft. high, for ¼ sec. cor., with brass cap marked
	$\frac{1}{4} \begin{array}{r} S24 \\ S25 \\ 1932 \end{array}$
55.40	Ravine, course S. 30° W.; asc. 107 ft.
63.40	Spur, slopes SW.; desc. 135 ft.
73.40	Ravine, course S. 60° W.; asc. over SE. slope, 43 ft.
79.74	The cor. of secs. 23, 24, 25 and 26.
	Land, rough mountainous. Soil, rocky; 3rd and 4th rate. Timber, scattering juniper; undergrowth, oak brush, ocotilla, catclaw and cactus.
	N. 0° 01' E., bet. secs. 23 and 24.
	Over general NW. slope, through scattering brush, desc. slightly.
9.90	Ravine, course S. 20° W.; asc. 184 ft.
24.60	Ridge, brs. N. 40° E. and S. 40° W.; desc. 270 ft.
40.00	Set an iron post, 3 ft. long, 1 in. in diam., over a cross (X), chiseled on surface rock, in a mound of stone, 5 ft. base, 2½ ft. high, for ¼ sec. cor., with brass cap marked
	$\frac{1}{4} \begin{array}{r} S23 S24 \\ 1932 \end{array}$
42.50	Creek, Course W. (Water in places); asc. over S. slope 153 ft.
52.00	Thence over SW. slope, asc. 56 ft.

Chains	58.50 Spur, slopes W.; desc. 151 ft.
71.20	Creek, water in places, course S.30°W.; asc. over S. slope, 158 ft.
80.00	Set an iron post, 3 ft. long, 2 ins. in diam., 6 ins. in the ground to bedrock, with a stone marked with a cross (X), deposited at base, and in a mound of stone, 5 ft. base, 2½ ft. high, for cor. of secs. 13, 14, 23 and 24, with brass cap marked
<p>T5S R17E S14 S13 S23 S24 1932</p>	
<p>This cor. is situated on a small spur, sloping S.10°E. Land, rolling mountainous. Soil, rocky 2nd and 3rd rate. Timber, juniper; undergrowth, catclaw, oak, ocotilla, and cactus.</p>	
<p>N.89°54'E., on a random line, bet. secs. 13 and 24.</p>	
40.00	Set temp. ¼ sec. cor.
79.79	Intersect E. bdy. of Tp. 16 lks. N. of the cor. of secs. 13, 18, 19 and 24, which is an iron post, 2 ins. in diam., with top projecting above a mound of stone, 3 ft. base, 1½ ft. high, marked and witnessed as described in the official record.
<p>Thence</p>	
<p>N.89°59'W., on true line bet. secs. 13 and 24.</p>	
<p>Over open SE. slope, asc. 46 ft.</p>	
5.00	Spur, slopes S.20°W.; desc. 138 ft.
18.80	Ravine, course S.; asc. 165 ft.
26.50	Spur, slopes S.; desc. 108 ft.
26.53	A concrete dam and reservoir, brs. S.4°28'E.
31.30	Ravine, course S.; asc. 118 ft.
36.80	Ridge brs. N. and S.30°W.; the previously mentioned dam and reservoir, brs. S.26°47'E.
<p>Desc. 138 ft.</p>	
39.89	Set an iron post, 3 ft. long, 1 in. in diam., 18 ins. in the ground, with a stone marked with a cross (X), deposited at base, and in a mound of stone, 3 ft. base, 1½ ft. high, for ¼ sec. cor., with brass cap marked
<p>¼ S 13 S 24 1932</p>	
48.50	Small ravine, course NW.; Thence along N. slope
57.30	Spur, slopes NW.; desc. 168 ft.

Chains

69.10 Dry bed of creek, 40 lks. wide, course S.40°W.; asc. 109 ft.

75.60 Small ravine, course S.30°E.

79.79 The cor. of secs. 13, 14, 23 and 24.

Land, rolling mountainous.

Soil, rocky and gravelly; 2nd and 3rd rate.

Timber, scattering juniper; undergrowth, thin stand of grass, oak, catclaw, ocotilla and cactus.

N.0°01'E., bet. secs. 13 and 14.

Over SE. slope, through scattering brush, asc. 82 ft.

11.20 Ridge, brs. N.60°E. and S.60°W.; desc. 198 ft.

22.40 Dry bed of creek, 50 lks. wide, course S.60°W.; 177 ft.

35.70 Ridge, brs. E. and W.; desc. N. slope, 127 ft.

40.00 Set an iron post, 3 ft. long, 1 in. in diam., 12 ins. in the ground to bedrock, in a mound of stone, 4 ft. base, 2 ft. high, for $\frac{1}{4}$ sec. cor., with brass cap marked

$\frac{1}{4}$

S14 | S13

1932

from which

A juniper limb, 6 ins. in diam., brs. N.86°30'E., 2.44 chs. dist, marked $\frac{1}{4}$ S13 BT.

A juniper, 6 ins. in diam., brs. N.23°45'W., 40 lks. dist., marked $\frac{1}{4}$ S14 BT.

42.80 Dry bed of creek, 50 lks. wide, course SW.; asc. 95 ft.

47.70 Point of spur, slopes SE.; desc. 61 ft.

53.50 Creek, 40 lks. wide, water in holes, course S.30°E.;

57.80 Same creek, 40 lks. wide, course S.10°W.; asc. over SE. slope, 210 ft.

73.20 Top of ascent; thence over N. slope, desc. 29 ft.

80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 18 ins. in the ground, to bedrock, with a stone marked with a cross (X), deposited at base, and in a mound of stone, 3 ft. base, 1 $\frac{1}{2}$ ft. high, for cor. of secs. 11, 12, 13 and 14, with brass cap marked

T5S R17E

S11 | S12

S14 | S13

1932

This cor. is situated in a small saddle in ridge, bearing N.10°W. and S.10°W.

Land, rolling mountainous.

Soil, gravelly; 2nd and 3rd rate.

Timber, scattering juniper; Undergrowth, thin stand of grass, Spanish daggers, buckbrush, oak and cactus.

Chains	S. 89° 59' E., on a random line, bet. secs. 12 and 13.
40.00	Set temp. 1/4 sec. cor.
79.84	Intersect E. bdy. of Tp., 2 lks. N. of the cor. of secs. 7, 12, 13 and 18, which is an iron post, 2 ins. in diam., with top projecting above a mound of stone, 4 ft. base, 2 ft. high, marked and witnessed as described in the official record.
	Thence
	N. 89° 58' W., on true line bet. secs. 12 and 13.
	Over SW. slope, through scattering brush, desc. 48 ft.
1.40	Ravine, course S.; asc. 80 ft.
4.70	Spur, slopes S.; desc. 23 ft.
10.50	Saddle in ridge, brs. NE. and SW.; thence along N. slope.
24.00	Ascend 46 ft.
25.70	Top of cliff, 50 ft. high, facing W.; desc. 250 ft. over W. slope.
35.00	Ravine, course S. 10° W.; asc. 52 ft.
39.92	Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for 1/4 sec. cor., with brass cap marked
	$\frac{1}{4} \frac{S12}{S13}$ 1932
	raise a mound
	of stone, 3 ft. base, 2 ft. high, N. of cor.
	From the 1/4 sec. cor., a concrete dam and reservoir, brs. S. 17° 54' E.
47.80	Spur, slopes S. 30° W.; a concrete dam and reservoir, brs. S. 49° 23' E.
	Descend over SW. slope, 117 ft.
51.90	Head of ravine, course S. 30° W.; asc. 74 ft.
57.90	Spur, slopes S. 30° W.; desc. 247 ft.
70.40	Dry bed of creek, 40 lks. wide, course S. 10° W.; asc. 132 ft.
79.84	The cor. of secs. 11, 12, 13 and 14.
	Land, rolling mountainous. Soil, gravelly; 2nd and 3rd rate. Timber, an occasional juniper; undergrowth, buckbrush, oak, catclaw and cactus.
	N. 0° 01' E., bet. secs. 11 and 12.
	Over nearly level ground, through scattering brush.
7.50	Leave saddle in ridge, which brs. N. 20° W. and S.; asc.

Chains

244 ft. over SE. slope.

28.60 Ridge, brs. N.40°E. and S.40°W.; desc. 120 ft. over NW. slope.

40.00 Set an iron post, 3 ft. long, 1 in. in diam., 10 ins. in the ground, to bedrock, with a stone marked with a cross (X), deposited at base, and in a mound of stone, 3½ ft. base, 2 ft. high, for ¼ sec. cor. of secs. 11 and 12, with brass cap marked

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

S11	S12
1932	

Descend 34 ft. over NW. slope.

45.50 Ravine, course S.60°W.; asc. 547 ft. over S. slope.

80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 26 ins. in the ground, for cor. of secs. 1, 2, 11 and 12, with brass cap marked

T5S R17E	
S2	S1
S11	S12
1932	

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

Land, rolling mountainous.

Soil, gravelly; 2nd and 3rd rate.

Timber, a few scattering juniper; undergrowth, catclaw, mesquite, Spanish dagger and cactus. Also a thin stand of grass.

S.89°58'E., on a random line bet. secs. 1 and 12.

40.00 Set temp. ¼ sec. cor.

79.90 Intersect E. bdy. of Tp., 19 lks. N. of the cor. of secs. 1, 6, 7 and 12, which is an iron post, 2 ins. in diam., with top, projecting above a mound of stone, 4 ft. base, 2 ft. high, marked and witnessed as described in the official record.

Thence

N.89°50'W., on true line bet. secs. 1 and 12.

Along crest of open ridge, asc. slightly.

4.80 Ridge, brs. E. and N.60°W.; desc. over W. slope 265 ft.

21.80 Ravine, course S.20°W.; asc. 45 ft.

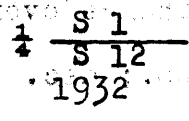
28.90 Spur, slopes S.10°W.; desc. 53 ft.

33.90 Ravine, course S.; asc. 57 ft.

37.50 Small spur, slopes S.; desc. 68 ft.

39.95 Set an iron post, 3 ft. long, 1 in. in diam., 12 ins. in the ground to bedrock, with a stone marked with a cross (X), deposited at base, and in a mound of stone, 4 ft. base, 2 ft. high, for ¼ sec. cor., with brass cap marked

Chains

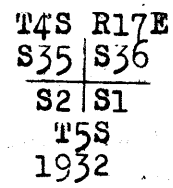


- 42.40 Ravine, course S.20°E.; asc. over E. slope, 165 ft.
- 51.00 Rocky spur, slopes S.30°E.; desc. 108 ft. over SW. slope.
- 62.20 Ravine, course S.10°E.; asc. over SE. slope, 253 ft.
- 74.90 Top of ascent; thence over level ground.
- 79.90 The cor. of secs. 1, 2, 11 and 12.

Land, mountainous.
 Soil, gravelly; 2nd and 3rd rate.
 Timber, a few scattering juniper; undergrowth, a thin stand of grass, oak, catclaw, ocotilla, and cactus.

- 40.00 Set temp. $\frac{1}{4}$ sec. cor.
- 78.32 Intersect N. bdy. of Tp., 23 lks. E. of the cor. of secs. 1, 2, 35 and 36, which is a volcanic stone, 6 x 12 x 18 ins., set 6 ins. in the ground, with 5 notches on W., and 1 notch on E. side. Reconstruct this cor. as follows:

Set an iron post, 3 ft. long, 2 ins. in diam., 26 ins. in the ground, along side of old cor. stone, for reconstructed cor. of secs. 1, 2, 35 and 36, with brass cap marked



raise a mound

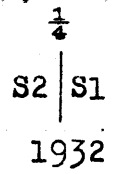
of stone, 3 ft. base, 2 ft. high, W. of cor.

Thence

S.0°09'E., on true line, bet. secs. 1 and 2.

Over broken NE. slope, through scattering timber and dense undergrowth, asc. 625 ft.

- 38.32 Set an iron post, 3 ft. long, 1 in. in diam., 18 ins. in the ground, to bedrock, for $\frac{1}{4}$ sec. cor., with brass cap marked



from which

A juniper, 8 ins. in diam., brs. S.13°30'E., 13 lks. dist., mkd. $\frac{1}{4}$ S1 BT.

A juniper, 6 ins. in diam., brs. S.59°30'W., 60 lks. dist., mkd. $\frac{1}{4}$ S2 BT.

Ascend 300 ft. over NE. slope.

Chains	
52.00	Top <i>of</i> ascent; thence over SE. slope, desc. 60 ft.
56.30	Ravine, course NE.; asc. 260 ft. over N. slope.
73.90	Ridge, brs. E. and W., divide bet. Ash and Deer Crs.; desc. over S. slope, 15 ft.
78.32	The cor. of secs. 1, 2, 11 and 12.
	Land, rough mountainous. Soil, rocky and gravelly; 2nd and 3rd rate. Timber, juniper; undergrowth, oak, buckbrush and cactus. The S. 20 chs. is covered with a thin stand of grass.
	From the standard cor. of secs. 34 and 35, on the S. bdy. of the Tp., which is an iron post, 2 ins. in diam., with top of post projecting above a mound of stone, 3 ft. base, 1½ ft. high, marked and witnessed as described in the official record.
	N.0°01'E., bet. secs. 34 and 35.
	Over grassy NE. slope, desc. 29 ft.
5.00	Small draw course E.; asc. 26 ft.
5.70	Dim road, brs. N.70°W and S.70°E.
8.70	Spur, slopes S.70°E.; desc. 177 ft. over NE. slope.
20.70	Ravine, course N.70°E.
24.70	Ravine, course E.; asc. 68 ft.
29.30	Spur, slopes E.; thence along W. slope.
36.50	Spur, slopes N.20°W.; desc. 57 ft. over NE. slope through scattering brush.
40.00	Set an iron post, 3 ft. long, 1 in. in diam., 10 ins. in the ground to bedrock, with a stone marked with a cross (X), deposited at base, and in a mound of stone, 5 ft. base, 2 ft. high, for ¼ sec. cor., with brass cap marked
	¼
	S34 S35
	1932
	Desc. 222 ft. over NE. slope.
57.30	Ravine, course N.20°W.; thence along W. slope.
64.50	Thence over NW. slope, desc. 41 ft.
69.00	Enter same ravine, course from S.20°W. to N.
73.10	Leave ravine, course N.20°W.; asc. over SW. slope 69 ft.
79.30	Top of ascent; thence over NW. slope, desc. 11 ft.
80.00	Set an iron post, 3 ft. long, 2 ins. in diam., 18 ins. in the ground to bedrock, in a mound of stone, 3 ft. base, 1½ ft. high, for cor. of secs. 26, 27, 34 and 35, with brass cap marked

Subdivision of T. 5 S., R. 17 E.

BOOK 3080

Chains

T5S R17E
S27 | S26
S34 | S35
1932

from which

A lone juniper tree, 8 ins. in diam., brs. N.66°00'W., 93 lks. dist., T5S R17E S27 BT

Land, rolling.

Soil, rocky and gravelly; 2nd and 3rd rate.

Timber, scattering juniper; undergrowth, mesquite, catclaw, ocotilla and cactus.

East, on a random line, bet. secs. 26 and 35.

40.00 Set temp. 1/4 sec. cor.

80.03 Intersect N. and S. line, 21 lks. S. of the cor. of secs. 25, 26, 35 and 36.

thence

S.89°51'W., on true line bet. secs. 26 and 35.

Over NW. slope, through scattering brush, desc. 19 ft.

2.80 Ravine, course N.45°E.; asc. 69 ft.

5.00 Spur, slopes N.30°E.; desc. 74 ft.

10.30 Ravine, course N.20°E.; asc. 96 ft.

12.20 Dim road, brs. N. and S.

15.00 Ridge, brs. N.20°W. and S.20°E.; desc. 191 ft.

35.00 Gulch, 30 lks. wide, course N.60°W.; asc. 42 ft.

40.01 Set an iron post, 3 ft. long, 1 in. in diam., 10 ins. in the ground to bedrock, with a stone marked with a cross (X), deposited at base, and in a mound of stone, 4 ft. base, 2 ft. high, for 1/4 sec. cor., with brass cap marked

1/4 S26
S35
1932

42.00 Spur, slopes N.30°W.; desc. 55 ft.

45.20 Ravine, course N.20°W.; asc. 156 ft.

58.20 Spur, slopes N.20°W.; desc. 140 ft.

64.00 Ravine, course N.45°W.; asc. 188 ft.

75.70 Spur, slopes N.20°E.; desc. 66 ft. over NW. slope.

80.03 The cor. of secs. 26, 27, 34 and 35.

Land, rolling mountainous.

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

Timber, a few scattering juniper; undergrowth, mesquite, catclaw, ocotilla and cactus.

Subdivision of T. 5 S., R. 17 E.

Chains

N.0°01'E., bet. secs. 26 and 27.

Over NW. slope, through scattering brush, desc. 161 ft.

12.40 Dry bed of creek, 30 lks. wide, course N.30°E.; asc. 56 ft.

14.30 Top of ascent; thence along broken E. slope.

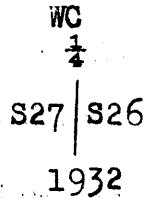
26.60 Small ravine, course E.

35.60 Small ravine, course N.80°E.; asc. 100 ft.

38.60 East edge of rocky pinnacle, 80 ft. high; desc. over precipitous N. slope, 85 ft.

40.00 True point for 1/4 sec. cor. falls on N. slope of bluff. At a point, S.0°02'E., 50 lks. dist. from true point, establish a witness 1/4 sec. cor. as follows:

Set an iron post, 3 ft. long, 1 in. in diam., 12 ins. in the ground to bedrock, with a stone marked with a cross (X), deposited at base, and in a mound of stone, 4 ft. base, 2 ft. high, for witness 1/4 sec. cor., with brass cap marked



Descend over N. slope, 153 ft.

42.70 Ash cr., bed of cr. 1 ch. ^{course W.;} 15 lks. ^{width} of water; asc. over rocky S. slope, 304 ft.

60.30 Spur, slopes SW.; desc. 86 ft.

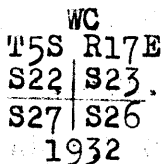
64.40 Ravine, course W. asc. 104 ft.

70.00 Spur, slopes S.60°W.; desc. 87 ft.

74.10 Ravine, course S.45°W.; asc. over S. slope, 111 ft.

80.00 True point for cor. of secs. 22, 23, 26 and 27, falls on face of rocky cliff facing SE. At a point, S.0°02'E., 30 lks. dist., establish witness cor. as follows:

Set an iron post, 3 ft. long, 2 ins. in diam., 26 ins. in the ground, for witness cor. of secs. 22, 23, 26 and 27, with brass cap marked



raise a mound

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

Land, rough mountainous.

Soil, rocky; 4th rate.

Timber, scattering juniper on hills and sycamore along creek bottom; undergrowth, buckbrush, catclaw and cactus.

Subdivision of T. 5 S., R. 17 E.

BOOK 3880

Chains

From true point for cor. of secs. 22, 23, 26 and 27..
N. 89° 51' E., on a random line, bet. secs. 23 and 26.

40.00 Set temp. 1/4 sec. cor.

79.95 Intersect N. and S. line, 2 lks. N. of the cor. of secs. 23, 24, 25 and 26.

Thence

S. 89° 52' W., on true line bet. secs. 23 and 26.

Over W. slope, through scattering brush, desc. 64 ft.

2.80 Ravine, course S.; asc. 122 ft.

11.50 Spur, slopes S.; desc. 92 ft.

16.10 Ravine, course S. 10° W.; asc. 114 ft.

22.50 Spur, slopes S. 20° W.; desc. 201 ft.

39.40 Ravine, course S. 50° W.; asc. 80 ft.

39.97 Set an iron post, 3 ft. long, 1 in. in diam., 12 ins. in the ground to bedrock, with a stone, marked with a cross (X), deposited at base, and in a mound of stone, 4 ft. base, 2 ft. high, for 1/4 sec. cor., with brass cap marked

1/4 S23
S26
1932

from which

A lone juniper, 16 ins. in diam., brs. S. 70° 15' W., 102 lks. dist., mkd. 1/4 S. 26 BT.

45.80 Point of spur, slopes S.; desc. 72 ft.

48.90 Ravine, course S. 10° E.; asc. 76 ft.

52.00 Point of spur, slopes S. 20° E.; desc. 72 ft.

55.00 Ravine, course S. 45° E.; asc. over E. slope, 218 ft.

67.50 Rocky spur, slopes S. 30° W.; desc. 107 ft.

71.90 Ravine, course S. 40° W.; asc. 82 ft.

78.40 Top of rock ledge, brs. N. and S.; desc. 35 ft.

79.65 Foot of rock ledge, sloping SE.; asc. 30 ft.

79.95 The true point for cor. of secs. 22, 23, 26 and 27.

Land, rough mountainous.

Soil, rocky; 4th rate.

Timber, scattering juniper; undergrowth, mesquite, catclaw, ocotilla and cactus.

From true point for cor. of secs. 22, 23, 26 and 27.

N. 0° 01' E., bet. secs. 22 and 23.

Over S. slope of rock ledge, asc. 20 ft.

Chains	
0.40	Top of rock ledge, brs. N.60°E. and S.60°W.; desc. 209 ft. over NW. slope.
11.10	Ravine, course S.60°W.; asc. 250 ft. over precipitous S. slope.
23.50	Rocky spur, slopes W.; desc. 109 ft.
32.70	Ravine, course W.; asc. 115 ft.
38.20	Spur, slopes W.; desc. 40 ft.
40.00	Set an iron post, 3 ft. long, 1 in. in diam., 18 ins. in the ground to bedrock, in a mound of stone, 3 ft. base, 2 ft. high, for $\frac{1}{4}$ sec. cor., with brass cap marked
	$\begin{array}{c} \frac{1}{4} \\ \\ S22 S23 \\ \\ 1932 \end{array}$
	from which
	An oak, 5 ins. in diam., brs. N.45°E., 19 lks. dist., mkd. $\frac{1}{4}$ S23 Br.
	A juniper, 8 ins. in diam., brs. S.79°30'W., 49 lks. dist., mkd. $\frac{1}{4}$ S22 Br.
	Descend 238 ft. over precipitous NW. slope.
56.60	Bottom of Devil's Canyon, 1 ch. wide, 5 lks. of water, course S.45°W.; asc. 336 ft. over precipitous S. slope.
80.00	Set an iron post, 3 ft. long, 2 ins. in diam., on surface of rock ledge, in a mound of stone, 5 ft. base, 3 ft. high, for cor. of secs. 14, 15, 22 and 23, with brass cap marked
	$\begin{array}{c} T5S R17E \\ S15 S14 \\ \hline S22 S23 \\ 1932 \end{array}$
	from which
	A juniper, 12 ins. in diam., brs. N.1°30'W., 278 lks. dist., mkd. T5S R17E S15 BT.
	A juniper, 12 ins. in diam., brs. S.87°00'W., 149 lks. dist., mkd. T5S R17E S22BT.
	Land, rough mountainous. Soil, rocky: 4th rate. Timber, oak and juniper; undergrowth, catclaw, ocotilla and cactus.
	N.89°52'E., on a random line, bet. secs. 14 and 23.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
79.96	Intersect N. and S. line, at the cor. of secs. 13, 14, 23 and 24.
	Thence
	S.89°52'W., on true line bet. secs. 14 and 23.

Subdivision of T. 5 S., R. 17 E.

BOOK 3980

Chains

- Over SW. slope, through scattering undergrowth, desc. 59 ft.
- 4.10 Ravine, course S.; asc. 84 ft.
- 8.30 Spur, slopes S.10°W.; desc. 95 ft.
- 12.50 Ravine, course S.20°W.; asc. 89 ft.
- 18.50 Spur, slopes S.40°W.; desc. 250 ft. over general W. slope.
- 39.98 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap marked

$\frac{1}{4}$ $\frac{S\ 14}{S\ 23}$
 1932

from which

- A juniper, 8 ins. in diam., bra. N.66°45'E., 87 lks. dist., mkd. $\frac{1}{4}$ S14 BT.
- A juniper, 6 ins. in diam., brs. S.19°15'W., 190 lks. dist., mkd. $\frac{1}{4}$ S23 BT.

- 41.40 North Fork of Devil's Canyon, 60 lks. wide, water in holes, course S.20°W.; asc. over general E. slope, 208 ft.
- 45.40 Ravine, course S.30°E.
- 56.60 Spur, slopes S.; desc. 115 ft.
- 60.70 Head of ravine, course S.10°W.; asc. 77 ft.
- 64.50 Spur, slopes S.; desc. 98 ft.
- 69.10 Gulch, 40 lks. wide, course S.; asc. 213 ft.
- 75.50 Rocky point, projects S.20°E.; desc. 36 ft. over SW. slope.
- 79.96 The cor. of secs. 14, 15, 22 and 23.

Land, rough mountainous.
 Soil, rocky; 4th rate.
 Timber, a few scattering juniper; undergrowth, mesquite, oak, catclaw, ocotilla, and cactus.

N.0°01'E., bet. secs. 14 and 15.

Over general W. slope, through scattering brush.

- 13.10 Ravine, course S.20°W.; asc. 170 ft.
- 29.40 Spur, slopes S.70°W.; desc. 98 ft.
- 34.60 Ravine, course S.70°W.; asc. 101 ft.
- 40.00 Set an iron post, 3 ft. long, 1 in. in diam., over a cross (X), chiseled on surface of rock ledge, and in a mound of stone, 5 ft. base, 2 $\frac{1}{2}$ ft. high, for $\frac{1}{4}$ sec. cor., with brass cap marked

$\frac{1}{4}$
 S15 | S14
 1932

Chains	Ascend 35 ft. over S. slope.
44.00	Spur, slopes S.50°W.; asc. 40 ft.
55.10	Spur, slopes N80°W.; desc. 218 ft. over NE. slope.
68.50	Ravine, course N.60°W.; asc. 137 ft.
75.20	Point of spur, slopes N.70°W.; desc. 124 ft. over N. slope.
80.00	Set an iron post, 3 ft. long, 2 ins. in diam., 6 ins. in the ground to bedrock, with a stone marked with a cross (X), deposited at base, and in a mound of stone, 5 ft. base, 2½ ft. high, for cor. of secs. 10, 11, 14 and 15, with brass cap marked
	T5S R17E S10 S11 S15 S14 1932
	Land, S. 40 chs. rough mountainous, remainder rolling. Soil, rocky and gravelly; 2nd and 3rd rate. Timber; a few scattering juniper; undergrowth, catclaw, ocotilla, cactus, and a thin stand of grass.
	N.89°52'E., on a random line, bet. secs. 11 and 14.
40.00	Set temp. ¼ sec. cor.
79.96	Intersect N. and S. line, 7 lks. N. of the cor. of secs. 11, 12, 13 and 14.
	Thence
	S.89°55'W., on true line bet. secs. 11 and 14.
	Over SW. slope, through scattering brush, desc. 41 ft.
3.10	Ravine, course S.40°W.; asc. 169 ft. over SE. slope.
21.30	Spur, slopes S.60°W.; asc. 32 ft.
25.80	Head of swale, drains N.; asc. 45 ft.
34.00	Same spur, slopes S.70°W. from S.70°E.; desc. 112 ft. over NW. slope.
39.98	Set an iron post, 3 ft. long, 1 in. in diam., 12 ins. in the ground to bedrock, with a stone marked with a cross (X), deposited at base, in a mound of stone, 4 ft. base, 2 ft. high, for ¼ sec. cor., with brass cap marked
	¼ <u>S11</u> S14 1932
43.60	Swale, drains N.; asc. 73 ft.
53.50	Bend in spur, from SE. to W.; desc. along crest of spur, 222 ft.
66.10	Creek, dry bed 30 lks. wide, course S.30°W.; asc. 68 ft.
68.30	Spur, slopes SW.; desc. 103 ft.
75.20	Same creek, course N.80°W.; thence along N. slope.

Chains
79.96

The cor. of secs. 10, 11, 14 and 15.

Land, rolling,
Soil, gravelly; 2nd rate.
timber, a few scattering juniper; undergrowth, a thin
stand of native grass, buckbrush, catclaw, ocotilla, and
cactus.

N.0°01'E., bet. secs. 10 and 11.

Over N. slope, through scattering brush, desc. 29 ft.

1.00 Dry bed of creek, 40 lks. wide, course N.80°W.; asc. 229
ft. over SW. slope.

11.10 Rocky spur, slopes W.; desc. 93 ft.

14.80 Ravine, course S.80°W.; asc. 113 ft.

18.10 Rocky spur, slopes S.70°W.; desc. 79 ft.

22.30 Ravine, course S.70°W.; asc. 113 ft.

26.90 Ridge, Brs. E. and W.; desc. 169 ft.

34.00 Gulch, 40 lks. wide, course S.80°W.; asc. 130 ft.

40.00 Set an iron post, 3-ft. long, 1 in. in diam., 24 ins. in
the ground to bedrock, in a mound of stone, for $\frac{1}{4}$ sec.
cor., with brass cap marked

$\frac{1}{4}$

S10 | S11

1932

from which

A limb of a lone juniper, 6 ins. in diam., brs. S.68°W., 52
lks. dist., mkd. $\frac{1}{4}$ S10 BT.

Ascend 129 ft. over S. slope.

48.90 Spur, slopes S.40°W.; desc. 96 ft.

54.20 Ravine, course S.50°W.; asc. 236 ft. over SW. slope.

67.60 Ridge, brs. E. and W.; desc. 304 ft. over steep N. slope.

78.50 Gulch, 30 lks. wide, course N.70°W.; asc. 127 ft.

80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 26 ins. in
the ground, for cor. of secs. 2, 3, 10 and 11, with brass
cap marked

T5S R17E

S3 | S2

S10 | S11

1932

raise a mound

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

Land, rolling.
Soil, gravelly; 2nd rate.
timber, a few scattering juniper; undergrowth, buckbrush,

Chains

oak, catclaw, ocotilla and cactus.

N.89°55'E., on a random line, bet. secs. 2 and 11.

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

80.00 Intersect N. and S. line, 14 lks. N. of the cor. of secs. 1, 2, 11 and 12.

Thence

N.89°59'W., on true line bet. secs. 2 and 11.

Over SW. slope, through scattering brush, desc. 119 ft.

11.10 Head of ravine, course S.10°W.; asc. 27 ft.

15.10 Spur, slopes S.50°W.; desc. 237 ft. over W. slope.

27.40 Ravine, course S.40°W.; asc. 125 ft. over SE. slope.

40.00 Set an iron post, 3 ft. long, 1 in. in diam., 6 ins. in the ground to bedrock, with a stone marked with a cross (X), deposited at base, and in a mound of stone, 5 ft. base, 2 $\frac{1}{2}$ ft. high, for $\frac{1}{4}$ sec. cor., with brass cap marked

$\frac{1}{4}$ S2
S11
1932

Asc. 24 ft. over SW. slope.

41.40 Ridge, brs. N.60°E. and S.60°W.; desc. 301 ft. over NW. slope.

63.10 Ravine, course S.70°W.; asc. 87 ft.

68.50 Short spur, slopes S.; desc. 164 ft. over SW. slope.

80.00 The cor. of secs. 2, 3, 10 and 11.

Land, rolling.

Soil, gravelly; 2nd rate.

timber, a few scattering juniper; undergrowth, a thin stand of native grass, oak, catclaw and cactus.

N.0°09'W., on a random line, bet. secs. 2 and 3.

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

78.32 Intersect N. bdy. of Tp., 7 lks. E. of the cor. of secs. 2, 3, 34 and 35, which is a limestone, 5 x 7 x 18 ins., with 2 notches on one side and 4 notches on the other, lying along E. side of a mound of stone. Reconstruct this cor. as follows;

Set an iron post, 3 ft. long, 2 ins. in diam., 18 ins. in the ground to bedrock, with old cor. stone, and in a mound of stone, 3 ft. base, 1 $\frac{1}{2}$ ft. high, for reconstructed cor. of secs. 2, 3, 34 and 35, with brass cap marked

Chains

T4S R17E
 S34 | S35
 S3 | S2
 T5S
 1932

Thence

S.0°12'E., on true line bet. secs. 2 and 3.

Over steep NE. slope, through scattering brush, asc. 530 ft.

21.10 E. slope of conical hill; desc. 159 ft. over SE. slope.

31.70 Small draw, course N.80°E., asc. 29 ft.

38.32 Set an iron post, 3 ft. long, 1 in. in diam., 12 ins. in the ground to bedrock, with a stone marked with a cross (X), deposited at base, and in a mound of stone, 4 ft. base, 1 1/2 ft. high, for 1/4 sec. cor., with brass cap marked

1/4
 S 3 | S 2
 1932

This cor. falls in saddle, bearing NW. and SE.

Desc. slightly.

41.90 Head of ravine, course N.70°W.; asc. 54 ft.

46.30 Ridge, divide bet. Ash and Deer Creeks, brs. E. and W.; desc. 262 ft. over S. slope.

65.90 Gulch, 20 lks. wide, course S.70°W.; asc. 95 ft.

74.10 Spur, slopes W.; desc. 64 ft. over SW. slope.

78.32 The cor. of secs. 2, 3, 10 and 11.

Land, rough mountainous.

Soil, gravelly; 2nd and 3rd rate,

Timber, juniper; undergrowth, buckbrush, oak, ocotilla and cactus. Also a thin stand of native grass.

From the standard cor. of secs. 33 and 34, on S. bdy. of Tp., which is an iron post, 2 ins. in diam., with top of post projecting above a mound of stone, 5 ft. base, 2 1/2 ft. high, marked and witnessed as described in the official record, North, bet. secs. 33 and 34.

Over gradual NW. slope, through scattering brush, desc. 136 ft.

28.40 A small earth reservoir brs. E. 37 chs. dist.

40.00 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for 1/4 sec. cor., with brass cap marked

1/4
 S33 | S34
 1932

raise a mound

Chains	of stone, 3 ft. base, 2 ft. high, W. of cor. Desc. 26 ft.								
43.20	Draw, course N.70°W.; asc. 40 ft.								
54.50	Ridge, brs. N.50°W. and S.70°E.; desc. over NE. slope, 252 ft.								
54.80	Dim road, brs. N.60°W. and S.60°E.								
77.30	Small ravine, course N.40°E.;								
80.00	Set an iron post, 3 ft. long, 2 ins. in diam., 26 ins. in the ground, for cor. of secs. 27, 28, 33 and 34, with brass cap marked								
	<table style="margin-left: auto; margin-right: auto;"> <tr> <td>T5S</td> <td>R17E</td> </tr> <tr> <td>S28</td> <td>S27</td> </tr> <tr> <td>S33</td> <td>S34</td> </tr> <tr> <td>1932</td> <td></td> </tr> </table> <p style="text-align: right;">raise a mound</p>	T5S	R17E	S28	S27	S33	S34	1932	
T5S	R17E								
S28	S27								
S33	S34								
1932									
	of stone, 3 ft. base, 2 ft. high, W. of cor. Land, rolling. Soil, gravelly; 2nd rate. No timber; undergrowth; a thin stand of native grass, buck-brush, catclaw, ocotilla and cactus.								
	East, on a random line, bet. secs. 27 and 34.								
40.00	Set temp. $\frac{1}{4}$ sec. cor.								
80.14	Intersect E. and W. line, 2 lks. N. of the cor. of secs. 26, 27, 34 and 35.								
	Thence								
	N.89°59'W., on true line bet. secs. 27 and 34.								
	Over NW. slope, through scattering brush, desc. 91 ft.								
3.20	Creek, 20 lks. wide, water in holes, course N.; asc. 296 ft. over broken E. slope.								
20.20	Ridge, brs. N. and S.; desc. 171 ft. over SW. slope.								
34.70	Ravine, course N.70°W.; asc. 62 ft.								
40.07	Set an iron post, 3 ft. long, 1 in in diam., over a cross (X), chiseled on surface of ledge, and in a mound of stone, 5 ft. base, 3 ft. high, for $\frac{1}{4}$ sec. cor., with brass cap marked								
	<table style="margin-left: auto; margin-right: auto;"> <tr> <td>$\frac{1}{4}$</td> <td>S27</td> </tr> <tr> <td></td> <td>S34</td> </tr> <tr> <td></td> <td>1932</td> </tr> </table>	$\frac{1}{4}$	S27		S34		1932		
$\frac{1}{4}$	S27								
	S34								
	1932								
41.20	Spur, slopes N.30°W.; desc. 107 ft.								
44.30	Ravine, course N.20°W.; asc. 136 ft.								
54.20	Spur, slopes N; desc. 114 ft.								
58.90	Ravine, course N.; asc. 114 ft.								
67.80	Ridge, brs. N.10°E. and S.10°W.; thence along N. slope.								

Subdivision of T. 5 S., R. 17 E.

BOOK 3090

Chains

78.70 Small ravine, course N.20°E.; asc. 16 ft. over NE. slope.

80.14 The cor. of secs. 27, 28, 33 and 34.

Land, rolling mountainous.
Soil, rocky and gravelly; 2nd and 3rd rate.
No timber; undergrowth, mesquite, catclaw and cactus.

North, bet. secs. 27 and 28.

Over NE. slope, through scattering brush, desc. 152 ft.

9.20 Small wash, course N.30°E.

14.10 Ravine, course N.60°E.; asc. 108 ft.

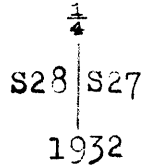
19.20 Short spur, slopes N.60°E.; desc. 60 ft.

21.30 Ravine, course N.60°E.; asc. 71 ft.

27.00 Spur, slopes N.70°E.; desc. 208 ft.

39.20 Ravine, course N.50°E.; asc. 18 ft.

40.00 Set an iron post, 3 ft. long, 1 in. in diam., 18 ins. in the ground to bedrock, with a stone marked with a cross (X), deposited at base, and in a mound of stone, 3 ft. base, 1 1/2 ft. high, for 1/4 sec. cor., with brass cap marked



Ascend 9 ft.

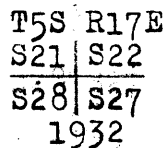
41.00 Thence over NE. slope, desc. 57 ft.

50.50 Gulch, 50 lks. wide, course N.50°W.; asc. 31 ft.

63.40 Ridge, brs. N.70°W., and S.70°E.; desc. 248 ft. over precipitous NE. slope.

77.00 Ravine, course N.50°W.; asc. 31 ft.

80.00 Set an iron post, 3 ft. long, 2 ins. in diam., over a cross (X), chiseled on surface of a rock ledge, and in a mound of stone, 5 ft. base, 3 ft. high, for cor. of secs. 21, 22, 27 and 28, with brass cap marked



from which

A juniper, 10 ins. in diam., brs. S.68°30'W., 149 lks. dist., mkd. T5S R17E S28 BT

A juniper, 10 ins. in diam., brs. N.17°00'W., 283 lks. dist., mkd. T5S R17E S21 BT.

Land, rough mountainous.
Soil, rocky and gravelly; 2nd and 3rd rate.
Timber, a few scattering juniper; undergrowth, buckbrush, catclaw, palo verde and cactus.

Subdivision of T. 5 S., R. 17 E.

Chains	S. $89^{\circ}59'E.$, on a random line, bet. secs. 22 and 27.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
80.27	Intersect N. and S. line, 9 lks. S. of the true point for cor. of secs. 22, 23, 26 and 27.
	Thence
	S. $89^{\circ}57'W.$, on true line bet. secs. 22 and 27.
	Over SW. slope of rock ledge, desc. 20 ft.
...70	Spur, slopes S. $60^{\circ}W.$; desc. over NW. slope, through scattering brush, 283 ft.
14.90	Bottom of gulch, course SW.; asc. 120 ft. over series of cliffs facing SE.
25.00	Point of rocky spur, slopes S.; desc. 190 ft. over precipitous cliff facing SW.
27.00	Ash Creek, 15 lks. of water, course NW.
29.00	Ash Creek, course SW.; asc. 180 ft. over a series of cliffs, facing SE.
40.13	Set an iron post, 3 ft. long, 1 in. in diam., over a cross (X), chiseled on surface of a rock ledge, and in a mound of stone, 5 ft. base, 3 ft. high, for $\frac{1}{4}$ sec. cor., with brass cap marked
	$\frac{1}{4}$ $\frac{S22}{S27}$ 1932
	Ascend 21 ft.
41.90	Rocky spur, slopes S. $50^{\circ}W.$; desc. 200 ft. over precipitous NW. slope.
47.80	Ash Creek, 20 lks. of water, course N. $20^{\circ}E.$; asc. 263 ft. over E. slope.
59.80	Ridge, bns. N. and S.; desc. 150 ft. over NW. slope.
65.30	Ravine, course N. $30^{\circ}W.$; asc. 87 ft. over precipitous NE. slope.
77.00	Rocky point projects N.; desc. over precipitous NW. slope, 150 ft.
80.27	The cor. of secs. 21, 22, 27 and 28.
	Land, rough mountainous. Soil, rocky; 4th rate. Timber, a few scattering juniper on ridges, ash and sycamore on creek bottom; undergrowth, buckbrush, oak and ocotilla.
	North, bet. secs. 21 and 22.
	Over rocky NW. slope, through scattering timber and brush, desc. 44 ft.
3.40	Thence over precipitous NE. slope, desc. 136 ft.

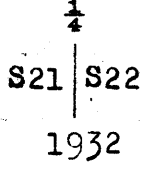
Chains

8.00 Ash Creek, 20 lks. of water, course N.50°W.; asc. 198 ft. over precipitous SW. slope.

27.00 Top of ascent; desc. 113 ft. over NW. slope.

28.50 Wire fence brs. E. and W.

40.00 Set an iron post, 3 ft. long, 1 in. in diam., 12 ins. in the ground to bedrock, in a mound of stone, 3 ft. base, 2 ft. high, for 1/4 sec. cor., with brass cap marked



from which

A juniper, 7 ins. in diam., brs. S.58°W., 42 lks. dist., mkd. 1/4 S21 BT.

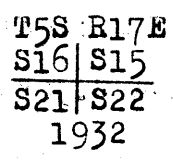
An oak, 6 ins. in diam., brs. N.43°30'E., 26 lks. dist., mkd. 1/4 S22 BT.

Descend slightly.

40.60 Ravine, course S.70°W.; asc. 430 ft. over precipitous SE. slope.

75.10 Ridge, brs. N.60°E, and S.60°W.; desc. 101 ft. over NW. slope.

80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 3 ins. in the ground to bedrock, with a stone marked with a cross (X), deposited at base, and in a mound of stone, 5 ft. base, 2 1/2 ft. high, for cor. of secs. 15, 16, 21 and 22, with brass cap marked



Land, rough mountainous.
Soil, rocky; 4th rate.
Timber, juniper and oak, and ash and sycamore along creek bottom; undergrowth, buckbrush, catclaw, ocotilla and cactus.

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

40.00 Set temp. 1/4 sec. cor.

80.10 Intersect N. and S. line, 2 lks. S. of the cor. of secs. 14, 15, 22 and 23.

Thence

S.89°56'W., on true line bet. secs. 15 and 22.

Over W. slope, through scattering timber and brush, desc. 105 ft.

4.10 Ravine, course S.; asc. 114 ft.

9.90 Spur, slopes S.; desc. 114 ft.

Chains	
15.50	Ravine, course S.20°W.; asc. 96 ft.
20.50	Spur, slopes S.30°W.; desc. 132 ft.
24.50	Ravine, course S.40°W.; asc. 86 ft.
27.10	Spur, slopes SW.; desc. 45 ft.
29.00	Ravine, course S.; asc. 154 ft.
36.10	Spur, slopes S.45°W.; desc. 60 ft.
40.05	Set an iron post, 3 ft. long, 1 in. in diam., on surface of rock ledge, in a mound of stone, 5 ft. base, 3 ft. high, for $\frac{1}{4}$ sec. cor. of secs. 15 and 22, with brass cap marked
	$\frac{1}{4}$ $\frac{S15}{S22}$ 1932
	from which
	A juniper, 12 ins. in diam., brs. N.81°30'E., 81 lks. dist., mkd. $\frac{1}{4}$ S15 BT.
	A juniper, 8 ins. in diam., brs. S.16°00'W., 70 lks. dist., mkd. $\frac{1}{4}$ S22 BT.
	Descend 64 ft.
46.00	Ravine, course N.70°W.
48.00	Ravine, course S.60°W.; asc. 57 ft.
57.70	Spur, slopes S.; desc. 69 ft.
62.50	Ravine, course S.; asc. 94 ft.
68.60	Spur, slopes S.10°E.; desc. 47 ft.
75.10	Spur ridge, slopes S.30°W.; desc. 91 ft.
80.10	The cor. of secs. 15, 16, 21 and 22.
	Land, rough mountainous. Soil, rocky; 4th rate. Timber, a few scattering juniper; undergrowth, buckbrush, ocotilla and cactus.
	North, bet. secs. 15 and 16.
	Over NW. slope, through scattering brush, desc. 50 ft.
3.00	Ravine, course S.60°W.; asc. 150 ft.
8.30	Spur, slopes S.60°W.; desc. 156 ft.
17.40	Ravine, course S.50°W.; asc. 182 ft.
35.30	Spur, from E., projecting to W. and N.; desc. down N. projection of spur.
40.00	Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap marked

Chains	
	$\frac{1}{4}$ S16 S15 1932
	raise a mound
	of stone, 3 ft. base, 2 ft. high, W. of cor.
	Continue along crest of spur.
45.00	Leave spur, sloping N.60°W.; desc. 153 ft. over N. slope.
56.50	Ravine, course N.40°W.;
63.80	Ravine, course S.70°W.; asc. 111 ft.
73.30	Ridge, brs. E. and W.; desc. 63 ft.
80.00	Set an iron post, 3 ft. long, 2 ins. in diam., in crevice 18 ins. below surface between two large boulders, 6 ft. high; deposit a stone marked with a cross (X), at base of post, and raise a mound of stone, 3 ft. base, 1½ ft. high, around post, for cor. of secs. 9, 10, 15 and 16, with brass cap marked
	T5S R17E S9 S10 S16 S15 1932
	Land, rolling mountainous. Soil, gravelly; 2nd rate. Timber, a few scattering junipers; undergrowth, catchaw, ocotilla, Spanish daggers and cactus.
	N.89°56'E., on a random line, bet. secs. 10 and 15.
40.00	Set temp. ¼ sec. cor.
80.21	Intersect N. and S. line, 2 lks. N. of the cor. of secs. 10, 11, 14 and 15.
	Thence
	S.89°57'W., on true line bet. secs. 10 and 15.
	Over NW. slope, through scattering brush, desc. 40 ft.
4.60	Dry creek bed, 20 lks. wide, course S.70°W.
13.10	Same creek, N.70°W.
17.60	enter same creek, from N.70°E. to W.
23.30	Leave creek, course N.80°W.; asc. 33 ft.
30.70	Point of spur, slopes NW.; desc. 51 ft.
32.70	Ravine, course N.; asc. 103 ft.
37.20	spur, slopes N.; desc. 59 ft.
40.10	Set an iron post, 3 ft. long, 1 in. in diam., 18 ins. in the ground to bedrock, with a stone marked with a cross (X), deposited at base, and in a mound of stone, 3 ft. base, 1½ ft. high, for ¼ sec. cor., with brass cap marked

Chains

$\frac{1}{4}$ S10
S15
1932

Descend 57 ft.

40.70 Ravine, course N.20°W.; asc. 97 ft.

67.00 Spur, slopes N.70°W.; desc. 99 ft.

72.70 Ravine course N.70°W.; asc. 45 ft.

80.21 The cor. of secs. 9, 10, 15 and 16.

Land, rolling mountainous.
Soil, gravelly; 2nd rate.
timber, a few scattering juniper; undergrowth, a thin stand of grass, oak, catclaw, and cactus.

North, bet. secs. 9 and 10.

Over NW. slope, through scattering brush, desc. 144 ft.

5.90 Ravine, course N.40°W.;

7.90 Dry bed of creek, 30 lks. wide, course S.70°W.; asc. 175 ft.

13.90 Spur, slopes W.; desc. 91 ft.

20.20 Dry bed of creek, 15 lks. wide, course S.70°W.; asc. 73 ft.

26.50 Flat spur, slopes SW.; desc. 48 ft.

37.20 Gulch, course S.40°W.; asc. 50 ft.

40.00 Set an iron post, 3 ft. long, 1 in. in diam., over a cross chiseled on surface of a rock ledge, and in a mound of stone, 5 ft. base, 2½ ft. high, for ¼ sec. cor., with brass cap marked

$\frac{1}{4}$
S9 | S10
1932

Ascend over SE. slope, 332 ft.

69.90 Spur, slopes S.70°E.; desc. over NE. slope, 123 ft.

80.00 Set an iron post, 3 ft. base, 2 ins. in diam., 4 ins. in the ground to bedrock, with a stone marked with a cross (X), deposited at base, and in a mound of stone, 5 ft. base, 2½ ft. high, for cor. of secs. 3, 4, 9 and 10, with brass cap marked

T5S R17E
S4 | S3
S9 | S10
1932

Land, rolling mountainous.
Soil, rocky and gravelly; 2nd and 3rd rate.
timber, scattering juniper; undergrowth, a thin stand of

Subdivision of T.5 S., R. 17 E.

BOOK 8986

Chains	native grass, buckbrush, catclaw, ocotilla and cactus.
	N.89°57'E., on a random line, bet. secs. 3 and 10.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
80.15	Intersect N. and S. line, 16 lks. S. of the cor. of secs. 2, 3, 10 and 11.
	thence
	S.89°50'W., on true line bet. secs. 3 and 10.
	Over SW. slope, through scattering brush, desc. 34 ft.
1.70	Gulch, course N.70°W.; thence over general NW. slope, desc. 146 ft.
17.50	Bend in same gulch, from N.80°E. to N.80°W.
39.80	Same gulch, course S.80°W., 20 lks. wide.
40.07	Set an iron post, 3 ft. long, 1 in. in diam., 12 ins. in the ground to bedrock, with a stone marked with a cross (X), deposited at base, and in a mound of stone, 4 ft. base, 2 ft. high, for $\frac{1}{4}$ sec. cor., with brass cap marked
	$\frac{1}{4}$ $\frac{S\ 3}{S10}$ 1932
	from which
	A lone juniper tree, 12 ins. in diam., brs. S.41°30'W., 116 lks. dist., mkd. $\frac{1}{4}$ S10 BT.
	Asc. 91 ft.
56.20	Spur, slopes S.; desc. 100 ft.
69.50	Ravine, course S.30°E.; asc. 100 ft. over NE. slope.
80.15	The cor. of secs. 3, 4, 9 and 10.
	Land; rolling mountainous. Soil, rocky and gravelly; 2nd and 3rd rate. Timber, a few scattering juniper; undergrowth, buckbrush, oak, ocotilla and cactus.
	N.0°12'W., on a random line, bet. secs. 3 and 4.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
78.40	Intersect N. bdy. of Tp., 12 lks. E. of the cor. of secs. 3, 4, 33 and 34, which is a limestone, 6 x 8 x 8 ins. above ground, marked with 3 notches on E. and 3 notches on W. side. Reconstruct this cor. as follows: Set an iron post, 3 ft. long, 2 ins. in diam., 26 ins. in the ground, along side of old cor. stone, for reconstructed cor. of secs. 3, 4, 33 and 34, with brass cap marked

Subdivision of T. 5 S., R. 17 E.

Chains

T4S R17E
 S33 | S34
 S4 | S3
 T5S
 1932

raise a mound

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

Thence

S.0°17'E., on true line bet. secs. 3 and 4.

Over NE. slope, through scattering brush, asc. 397 ft.

5.30 *Sidehill wash.*
course N.80°E.

30.40 Short spur, slopes E. desc. 99 ft.

38.40 True point for 1/4 sec. cor. falls in ravine, course N.50° E.

38.70 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for witness 1/4 sec. cor., with brass cap marked

W C
 1/4
 S4 | S3
 1932

raise a mound

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

Asc. 230 ft. over NW. slope.

47.50 Ridge, divide bet. Ash and Deer Creeks, brs. E. and W.; Desc. 62 ft.

55.20 Ravine, course S.60°E.; asc. 92 ft.

59.40 Point of spur, slopes N.60°E.; asc. 208 ft.

74.90 Ravine, course S.50°W.; asc. 57 ft. over NE. slope.

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

Land, rolling mountainous.

Soil, rocky: 2nd and 3rd rate.

Timber, a few scattering juniper; undergrowth, a thin stand of native grass, buckbrush, oak, catclaw, ocotilla, and cactus.

From the standard cor. of secs. 32 and 33, on the S. bdy. of the Twp., which is an iron post, 2 ins. in diam., with top of post, projecting above a mound of stone, 2 ft. base, 1 ft. high, marked and witnessed as described in the official record.

North, bet. secs. 32 and 33.

Over gradual N. slope, through scattering brush, desc. 142 ft.

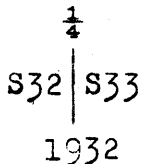
40.00 Set an iron post, 3 ft. long, 26 ins. in the ground, for

Subdivision of T. 5 S., R. 17 E.

BOOK 8880

Chains

1/4 sec. cor., with brass cap marked



raise a mound

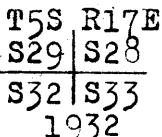
of stone, 3 ft. base, 2 ft. high, W. of cor.

Descend 69 ft. over N. slope.

52.30 Thence over NE. slope, desc. 352 ft.

76.10 Bend in dry creek bed, 20 lks. wide, from S.20°E. to N.30°E.; asc. over SE. slope, 46 ft.

80.00 Set an iron post, 3 ft. long, 2 ins. in diam., over a cross (X), chiseled on surface of a rock ledge, and in a mound of stone, 5 ft. base, 3 ft. high, for cor. of secs. 28, 29, 32 and 33, with brass cap marked



Land, rolling.

Soil, black loam; 1st rate but rocky.

Undergrowth, a good stand of native grass, buckbrush, cat-claw and cactus.

East, on a random line, bet. secs. 28 and 33.

40.00 Set temp. 1/4 sec. cor.

79.77 Fall 5 lks. S. of the cor. of secs. 27, 28, 33 and 34.

Thence

S.89°58'W., on true line bet. secs. 28 and 33.

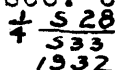
Over NE. slope, through scattering brush, asc. 177 ft.

7.40 fence, brs. N.10°W. and S.10°E.

12.60 Small ravine, course N.30°E.

29.40 Ridge, brs. N.70°W. and S.70°E.; desc. 97 ft.
Road bears NW and SE

39.88 Set an iron post, 3 ft. long, 1 in. in diam., 18 ins. in the ground to bedrock, with a stone marked with a cross (X), deposited at base, and in a mound of stone, 3 ft. base, 1 1/2 ft. high, for 1/4 sec. cor., with brass cap marked.



Descend over SW. slope, 312 ft.

59.70 Creek, 30 lks. wide, water in holes, course N.30°W.; asc. 231 ft. over NE. slope.

68.30 Spur, slopes N.20°W.; desc. 213 ft. over NW. slope.

76.20 Dry bed of creek, 30 lks. wide, course N.30°E.; asc. 124 ft. over SE. slope.

Subdivision of T. 5 S., R. 17 E.

Chains

79.77

The cor. of secs. 28, 29, 32 and 33.

Land, rolling mountainous.
Soil, gravelly; 3rd rate.
No timber; undergrowth, buckbrush catclaw and cactus.

North, bet. secs. 28 and 29.

over SE. slope, through scattering brush, asc. 28 ft.

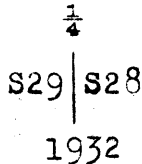
1.30 Top of ascent; thence over NE. slope, desc. 80 ft.

6.10 thence over SE. slope, asc. 25 ft.

13.60 A small house brs. N.15°45'E.; Thence over general NE. slope, desc. 300 ft.

21.20 Wire fence, brs. SE. and NW.

40.00 Set an iron post, 3 ft. long, 1 in. in diam., 12 ins. in the ground, to bedrock, with a stone marked with a cross (X), deposited at base, and in a mound of stone, 5 ft. base, 2 ft. high, for 1/4 sec. cor., with brass cap marked



42.20 Road, brs. SW. and NE.

43.10 Ravine, course NE.

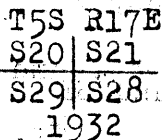
49.30 same house, brs. N.72°50'E.

52.80 Gulch, 15 lks. wide, course NE.; asc. 70 ft.

69.10 Rocky point, projects E.; desc. over NE. slope, 210 ft.

76.60 ^{Upper} Eskimenzin Creek, brs. E. about 50 lks. dist., bends from SE. to NE.; asc. over SE. slope, 129 ft.

80.00 Set an iron post, 3 ft. long, 2 ins. in diam., over a cross (X), chiseled on surface of a rock ledge, and in a mound of stone, 4 ft. base, 3 ft. high, for cor. of secs. 20, 21, 28 and 29, with brass cap marked



Land, rolling and rough mountainous.
Soil, rocky and gravelly; 2nd and 4th rate.
Timber, a few scattering juniper; undergrowth, oak, buckbrush, ocotilla, and cactus.

N.89°58'E., on a random line bet. secs. 21 and 28.

40.00 Set temp. 1/4 sec. cor.

79.65 Intersect N. and S. line, 2 lks. N. of the cor. of secs. 21, 22, 27 and 28.

Chains

Thence
 S. 89° 59' W., on true line bet. secs. 21 and 28
 Over NW. slope, through scattering brush, desc. 102 ft.
 3.30 Ravine, course N. 20° W.; asc. 328 ft.
 15.10 Rocky spur, slopes N. 30° W.; desc. 257 ft.
 28.20 Gulch, 40 lks. wide, course N. 50° W.; asc. 193 ft.
 39.82 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in
 the ground, for 1/4 sec. cor., with brass cap marked

1/4 S21
 S28
 1932

raise a mound

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

44.10 Rocky spur, slopes N.; desc. 175 ft.
 55.70 Ravine, course N. 60° W.; asc. 103 ft.
 74.20 East rim of canyon, brs. N. and S.; desc. over precipitous
 W. slope, 193 ft.
 75.80 Upper Eskimenzin Creek, 30 lks. wide, water in places,
 brs. N. 10° W.; asc. over precipitous E. slope, 186 ft.
 79.65 The cor. of secs. 20, 21, 28 and 29.

Land, rough mountainous.
 Soil, extremely scanty; underlying conglomerate generally
 exposed.
 Timber, a few scattering juniper; undergrowth, buckbrush,
 catclaw and cactus.

North, bet. secs. 20 and 21.

Along rocky E. slope, through scattering brush.

7.50 Thence over precipitous NE. slope, desc. 221 ft.
 11.70 Upper Eskimenzin creek, 30 lks. wide, course NW.; asc.
 over SW. slope 81 ft.
 14.20 Top of ascent; thence over NW. slope, desc. 123 ft.
 17.60 Bend in Eskimenzin Creek, from SW. to NW.; asc. 70 ft.
 19.70 Thence over NW. slope, desc. 50 ft.
 22.79 A Geological B.M. brs. W., 148 lks. dist.; a brass plate
 on large boulder facing SE., marked as follows:

ELEVATION
 ABOVE SEA
 2846 FEET
 DATUM
 1919 BM

23.60 Biddick's Cabin brs. W., 150 lks. dist.

Subdivision of T. 5 S., R. 17 E.

Chains
 24.20 Wire fence, brs. E. and W.
 25.40 Ash Creek, 15 lks. of water, course N.70°W.; asc. over precipitous SW. slope, 200 ft.
 30.00 Top of cliff; thence over gradual S. slope, asc. 36 ft.
 38.40 top of ascent; thence over N. slope, desc. 21 ft.
 40.00 Set an iron post, 3 ft. long, 1 in. in diam., 12 ins. in the ground to bedrock, in a mound of stone, 5 ft. base, 2 ft. high, for $\frac{1}{4}$ sec. cor., with brass cap marked

$\frac{1}{4}$
 S20 | S21
 1932

from which

A cedar tree, 14 ins. in diam., brs. S.10°30'E., 94 lks. dist., mkd. $\frac{1}{4}$ S21 BT.
 A cedar tree, 14 ins. in diam., brs. S.17°00'W., 111 lks. dist., mkd. $\frac{1}{4}$ S20 BT.
 Descend over N. slope, 20 ft.
 45.00 small ravine, course W.; asc. 75 ft.
 56.40 Top of ascent; thence over NE. slope, desc. 137 ft.
 66.20 Small ravine, course NW., asc. slightly
 69.30 Thence over N. slope, desc. 40 ft.
 74.30 Junction of ravines, from SE. and NE. to SW.; asc. 86 ft. over S. slope.
 80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 12 ins. in the ground to bedrock, with a stone, marked with a cross (X), deposited at base, and in a mound of stone, 4 ft. base, 2 ft. high, for cor. of secs. 16, 17, 20 and 21, with brass cap marked

T5S R17E
 S17 | S16
 S20 | S21
 1932

Land, rough mountainous.
 Soil, extremely scanty; underlying conglomerate generally exposed.
 Timber, a few scattering junipers; undergrowth, buckbrush, ocotilla, and cactus.

N.89°59'E., on a random line, bet. secs. 16 and 21.
 40.00 Set temp. $\frac{1}{4}$ sec. cor.
 79.84 Intersect N. and S. line, 12 lks. N. of the cor. of secs. 15, 16, 21 and 22.
 Thence
 N.89°56'W., on true line bet. secs. 16 and 21.

Subdivision of T. 5 S., R. 17 E.

BOOK 2080

- Chains
- Over NW. slope, through scattering brush, desc. 166 ft.
- 20.80 Gulch, 30 lks. wide, course Sw.; asc. 45 ft.
- 38.50 Low ridge, brs. N.60°E. and S.60°W. ^{DESC. NW.} slope, 110 ft.
- 39.92 Set an iron post, 3 ft. long, 1 in. in diam., over a cross (X), chiseled on surface of a rock ledge, and in a mound of stone, 5 ft. base, 3 ft. high, for $\frac{1}{4}$ sec. cor., with brass cap marked

$\frac{1}{4}$ S16
 S21
 1932

- 62.40 Gulch, 20 lks. wide, course S.40°W.; asc. 36 ft.
- 71.50 E. rim of canyon, brs. S.40°W.; desc. 81 ft.
- 73.90 Bottom of canyon; asc. 96 ft.
- 76.70 W. rim of canyon; desc. over NW. slope, 38 ft.
- 79.84 The cor. of secs. 16, 17, 20 and 21.

Land, mountainous.
 Soil, extremely scanty; underlying conglomerate generally exposed.
 Timber, a few scattering juniper, undergrowth, buckbrush, catclaw and cactus.

North, bet. secs. 16 and 17.

- Over rocky S. slope, through scattering brush, asc. 12 ft.
- 1.60 Top of ascent; thence over NW. slope, desc. 45 ft.
- 5.90 Draw, course S.30°W.; asc. 80 ft.
- 14.90 Rocky spur, slopes SW.; desc. 40 ft.
- 32.80 S. rim of Garten canyon, ^{N70°W. and S70°E;} desc. 284 ft. over precipitous S. slope.
- 37.70 Dry bed of Garten Creek, 40 lks. wide, course N.70°W.; asc. over S. slope, 70 ft.
- 40.00 Set an iron post, 3 ft. long, 1 in. in diam., 8 ins. in the ground to bedrock, with a stone marked with a cross (X), deposited at base, and in a mound of stone, 4 ft. base, 2 ft. high, for $\frac{1}{4}$ sec. cor., with brass cap marked

$\frac{1}{4}$
 S17 | S16
 1932

- Ascend over precipitous S. slope, 266 ft.
- 44.60 N. rim of canyon, ^{N70°W. and S70°E;} thence over gradual S. slope, asc. 63 ft.
- 65.70 Rocky spur, slopes SW.; desc. 60 ft. over NW. slope.
- 80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 3 ins. in the ground to bedrock, with a stone marked with a cross.

Subdivision of T. 5 S., R. 17 E.

Chains

(X), deposited at base, and in a mound of stone, 5 ft. base, 2 1/2 ft. high, for cor. of secs. 8, 9, 16 and 17, with brass cap marked

T5S R17E
S8 | S9
S17 | S16
1932

Land, mountainous.
Soil, rocky and gravelly 4th rate.
Timber, a few scattering juniper; undergrowth, grease-wood, ocotilla, catclaw and cactus.

S. 89° 56' E., on a random line bet. secs. 9 and 16.

40.00 Set temp. 1/4 sec. cor.

79.90 Intersect N. and S. line, 9 lks. N. of the cor. of secs. 9, 10, 15 and 16.

Thence

N. 89° 52' W., on true line bet. secs. 9 and 16.

Over NE. slope, through scattering brush, asc. 65 ft.

10.20 Point of spur, slopes NW.; desc. over NW. slope, 316 ft.

23.00 Bottom of Garten Canyon, 40 lks. wide, course S. 20° W.; asc. 216 ft. over E. slope.

32.20 Spur, slopes S.; desc. 73 ft.

39.70 Small rocky gulch, course S. 30° W.

39.95 Set an iron post, 3 ft. long, 1 in. in diam.; 10 ins. in the ground to bedrock, with a stone marked with a cross (X), deposited at base, and in a mound of stone, 5 ft. base, 2 ft. high, for 1/4 sec. cor., with brass cap marked

1/4 S9
S16
1932

Descend over SW. slope, 74 ft.

49.40 Ravine, course S.; asc. 168 ft.

68.10 Spur, slopes S. 40° W.; desc. over NW. slope, 175 ft.

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

Land, mountainous.
Soil, rocky and gravelly; 2nd and 3rd rate.
Timber, a few scattering juniper; undergrowth, buckbrush, ocotilla, catclaw and cactus.

North, bet. secs. 8 and 9.

Over gradual NW. slope, through scattering brush, desc. 55 ft.

17.80 Gulch, 30 lks. wide, course S. 20° W.; asc. 152 ft.

Chains

40.00 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap marked

$\frac{1}{4}$
S8 | S9
1932

from which

A juniper limb, 6 ins. in diam., brs. S.67°15'E., 58 lks. dist., mkd. $\frac{1}{4}$ S9 BT.

A juniper, 6 ins. in diam., brs. N.67°30'W., 195 lks. dist., mkd. $\frac{1}{4}$ S8 BT.

Ascend 102 ft. over SE. slope.

51.70 Head of ravine, course S.45°E.

54.40 A concrete dam and reservoir, brs. E., 16.30 chs. dist.

58.70 Ridge, brs. N.70°E. and S.70°W.; desc. 91 ft.

65.30 Head of small ravine, course N.20°E.

74.30 Fence, brs. S.70°E. and N.70°W.

80.00 Set an iron post; 3 ft. long, 2 ins. in diam., 4 ins. in the ground to bedrock, with a stone marked with a cross (X); deposited at base, and in a mound of stone, 5 ft. base, 2 $\frac{1}{2}$ ft. high, for cor. of secs. 4, 5, 8 and 9, with brass cap marked

T5S R17E
S5 | S4
S8 | S9
1932

Land, rolling.
Soil, gravelly; 2nd rate.
Timber, a few scattering juniper; undergrowth, ocotilla, catclaw and cactus.

S.89°52'E., on a random line, bet. secs. 4 and 9.

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

79.86 Intersect N. and S. line, at the cor. of secs. 3, 4, 9 and 10.

Thence

N.89°52'W., on true line bet. secs. 4 and 9.

Over NE. slope, through scattering brush, asc. 247 ft.

19.30 Rim of table top hill, brs. N.60°W. and S.60°E.; thence over level ground.

25.00 Leave table top hill, rim brs. N.40°E. and S.40°W.; desc. 271 ft. over W. slope.

26.40 Wire fence, brs. N.60°W. and S.60°E.

33.50 Gulch, course S.20°W.; asc. 124 ft. over SE. slope.

38.70 Rise

Chains
38.70

Ridge, brs. N.50°E. and S.50°W.; desc. 20 ft.

39.93

Set an iron post, 3 ft. long, 1 in. in diam., 12 ins. in the ground to bedrock, with a stone marked with a cross (X), deposited at base, and in a mound of stone, 4 ft. base, 2 ft. high, for 1/4 sec. cor., with brass cap marked

1/4 S4
S9
1932

Desc. over NW. slope, 396 ft.

71.00

Fence, brs. N. and S.

77.90

Small ravine, course NW.; asc. 15 ft.

79.86

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

Land, mountainous.
Soil, rocky and gravelly: 2nd and 3rd rate.
Timber, a few scattering juniper; undergrowth, buckbrush, catclaw, ocotilla and cactus.

N.0°17'W., on a random line, bet. secs. 4 and 5.

40.00

Set temp. 1/4 sec. cor.

78.27

Intersect N. bdy. of Tp., 7 lks. E. of the cor. of secs. 4, 5, 32 and 33, which is a porphyry stone, 8 x 10 x 14 ins. above ground, with 2 notches on W., and 4 notches on E. face. Reconstruct this cor. as follows:

Set an iron post, 3 ft. long, 2 ins. in diam., 26 ins. in the ground, along side of old cor. stone, for reconstructed cor. of secs. 4, 5, 32 and 33, with brass cap marked

T4S R17E
S32 | S33
S5 | S4
T5S
1932

raise a mound

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

Thence

S.0°20'E., on true line bet. secs. 4 and 5.

Over NW. slope, through scattering brush, asc. 517 ft.

7.80

Small ravine, course N.40°W.;

19.80

Top of cliff, 180 ft. high, facing NW.

23.50

Ridge, brs. E. and W.; desc. 115 ft. over SW. slope.

33.60

Ravine, course S.50°W.; thence along W. slope.

36.90

Short spur, slopes S.60°W.; desc. 16 ft.

38.27

Set an iron post, 3 ft. long, 1 in. in diam., over a cross (X), chiseled on surface of a rock ledge, and in a mound of stone, 5 ft. base, 3 ft. high, for 1/4 sec. cor., with brass cap marked

Chains

1/4
S5 | S4
1932

Descend 268 ft. over SW. slope.

46.50 Ravine, course S.80°W.; asc. 119 ft.

54.20 Rocky spur, slopes W.; desc. 370 ft. over S. slope.

71.30 Little Rock Creek, dry bed 20 lks. wide, course W.; asc. 54 ft. over general NE. slope.

73.80 A concrete dam, 20 ft. high, brs. W., 80 lks. dist.

74.00 Upper end of reservoir, in ravine draining NW.

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

Land, mountainous.
Soil, rocky and gravelly; 2nd and 3rd rate.
Timber, a few scattering juniper; undergrowth, buckbrush, catclaw, ocotilla and cactus.

from the standard cor. of secs. 31 and 32, on the S. bdy. of the Tp., which is an iron post, 2 ins. in diam., with top of post projecting above a mound of stone, 3 ft. base, 1 1/2 ft. high, marked and witnessed as described in the official record.

N.0°01'W., bet. secs. 31 and 32.

Over gradual N. slope, through scattering brush, desc. 307 ft.

28.10 Ravine, course N.30°E.; asc. 41 ft. over SE. slope.

37.70 Thence over NE. slope, desc. 16 ft.

40.00 Set an iron post, 3 ft. long, 1 in. in diam., 8 ins. in the ground, to bedrock, in a mound of stone, 3 ft. base, 2 ft. high, for 1/4 sec. cor., with brass cap marked

1/4
S31 | S32
1932

from which

A juniper, 6 ins. in diam., brs. S.70°45'E., 227 lks. dist., mkd. 1/4 S32 BT.

A juniper, 5 ins. in diam., brs. N.47°00'W., 112 lks. dist., mkd. 1/4 S31 BT.

Descend 101 ft. over NE. slope.

50.00 Same ravine, course N.20°W.; asc. 24 ft.

54.70 Point of spur, slopes NW.; desc. 52 ft.

60.50 Bend in same ravine, from S.30°W. to N.40°W.; asc. 133 ft. over SW. slope.

65.10 Small ravine, course N70°W.

Chains

78.50

Flat spur, slopes W.; thence over level ground.

80.00

Set an iron post, 3 ft. long, 2 ins. in diam., 14 ins. in the ground to bedrock, with a stone marked with a cross (X), deposited at base, and in a mound of stone, 3 ft. base, 1½ ft. high, for cor. of secs. 29, 30, 31 and 32, with brass cap marked

T5S R17E

S30 | S29

S31 | S32

1932

Land, rolling.

Soil, first class black loam, but rocky.

Timber, a few scattering junipers; undergrowth, buckbrush, catclaw, mesquite and cactus.

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

40.00

Set temp. ¼ sec. cor.

79.87

Intersect N. and S. line, 12 lks. south of the cor. of secs. 28, 29, 32 and 33.

Thence

S. 89° 55' W., on true line bet. secs. 29 and 32.

Over SE. slope, through scattering brush, asc. 63 ft.

3.90

Thence over NE. slope, asc. 52 ft.

11.30

Spur, slopes N.; desc. 111 ft. over NW. slope.

19.20

Ravine, course N.; asc. 192 ft. over E. slope.

31.60

Ridge, brs. N. 30° W. and S. 10° W.; desc. 111 ft. over W. slope.

39.93

Set an iron post, 3 ft. long, 1 in. in diam., 5 ins. in the ground to bedrock, with a stone marked with a cross (X), deposited at base, and in a mound of stone, 5 ft. base, 2½ ft. high, for ¼ sec. cor., with brass cap marked

¼ S29

S32

1932

40.50

Gulch, 30 lks. wide, course from S. to NW.; asc. 126 ft. over NE. slope.

56.40

Spur, slopes N. 30° W.; desc. 81 ft.

65.00

Head of ravine, course N.; asc. 74 ft.

71.90

Top of ascent; thence over gradual NW. slope, desc. 11 ft.

79.87

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

Land, rolling.

Soil, gravelly; 2nd rate.

Timber, a few scattering juniper; undergrowth, buckbrush, ocotilla, catclaw, palo verde and cactus.

Subdivision of T. 5 S., R. 17 E.

BOOK 8880

Chains	West, on a random line, bet. secs. 30 and 31.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
79.93	Intersect W. bdy. of Tp., 37 lks. N. of the cor. of secs. 25, 30, 31 and 36, hereinbefore described.
	Thence, from the cor.
	N. $89^{\circ}44'E.$, on true line bet. secs. 30 and 31.
	Over NW. slope, through scattering brush, asc. 133 ft.
8.40	Ridge, brs. N. and S.; desc. 63 ft. over NE. slope.
18.40	Head of ravine, course N.; asc. 63 ft.
23.20	Spur, slopes N.; desc. 146 ft.
23.30	Young's house, brs. N. $15^{\circ}32'E.$
28.90	Head of ravine, course N.; asc. 124 ft.
34.55	Young's house, brs. N. $32^{\circ}10'W.$,
37.40	Spur, slopes N. $40^{\circ}E.$; desc. 17 ft.
39.93	Set an iron post, 3 ft. long, 1 in. in diam., over a cross (X) chiseled on surface of a rock ledge, in a mound of stone, 5 ft. base, 3 ft. high, for $\frac{1}{4}$ sec. cor., with brass cap marked
	$\frac{1}{4}$ $\frac{S30}{S31}$ 1932
	Descend 131 ft. over general E. slope.
44.40	Spring branch, course N. $80^{\circ}E.$
49.90	Same spring branch, water in holes, course S. $70^{\circ}E.$
54.00	Same spring branch, course N. $60^{\circ}E.$
56.60	Same spring branch, course S. $80^{\circ}E.$
59.00	Same spring branch, course N. $70^{\circ}E.$
65.00	Same spring branch, from N. $80^{\circ}W.$, forms junction with creek, 20 lks. wide, water in holes, course from S. $10^{\circ}E.$ to N. $30^{\circ}E.$; asc. 225 ft. over NW. slope:
79.93	The cor. of secs. 29, 30, 31 and 32.
	Land, mountainous. Soil, gravelly; 2nd rate. Timber, a few scattering juniper; undergrowth, buckbrush, catclaw, mesquite and cactus, also a fair stand of native grass.
	N. $0^{\circ}01'W.$, bet. secs. 29 and 30.
	Over NW. slope, through scattering brush, desc. 180 ft.
17.40	Ravine, course N. $70^{\circ}W.$; asc. 56 ft.
25.50	Spur, slopes W.; desc. 143 ft.

subdivision fo T. 5 S., R. 17 E.

- Chains
35.90 Gulch, course S. 80° W., 30 lks. wide; asc. 78 ft. over S. slope.
- 40.00 Set an iron post, 3 ft. long, 1 in. in diam., 18 ins. in the ground to bedrock, with a stone, marked with a cross (X), deposited at base, and in a mound of stone, 3 ft. base, 1½ ft. high, for ¼ sec. cor., with brass cap marked
- $$\begin{array}{c} \frac{1}{4} \\ \hline S30 | S29 \\ \hline 1932 \end{array}$$
- Ascend over S. slope, 39 ft.
- 46.40 Road, brs. N. 70° W. and S. 70° E., following along ridge, bearing N. 60° W. and S. 60° E.; thence along gradual W. slope.
- 60.10 Desc. 189 ft. over rocky NW. slope.
- 71.50 Draw, course N. 60° W.; asc. 35 ft.
- 74.30 Point of rocky spur, slopes NW.; desc. 80 ft.
- 80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 12 ins. in the ground, to bedrock, in a mound of stone, 4 ft. base, 2 ft. high, for cor. of secs. 19, 20, 29 and 30, with brass cap marked
- $$\begin{array}{c} T5S R17E \\ S19 | S20 \\ \hline S30 | S29 \\ \hline 1932 \end{array}$$
- from which
- A juniper, 10 ins. in diam., brs. S. 85° 30' E., 107 lks. dist., mkd. T5S R17E S29 BT.
- A juniper 6 ins. in diam., brs. S. 8° 45' W., 156 lks. dist., mkd. T5S. R17E S30 BT.
- Land, mountainous and rolling.
soil, rocky and gravelly; 2nd and 3rd rate.
Timber, a few scattering juniper; undergrowth, buckbrush, mesquite, catclaw, paloverde and cactus, also a fair stand of native grass.
-
- N. 89° 55' E., on a random line bet. secs. 20 and 29.
- 40.00 Set temp. ¼ sec. cor.
- 79.76 Intersect N. and S. line, 5 lks. S. of the cor. of secs. 20, 21, 28 and 29.
- Thence
- S. 89° 53' W., on true line bet. secs. 20 and 29.
- Over rocky E. slope, through scattering brush, asc. 100 ft.
- 4.30 Top of ascent; thence over NW. slope, desc. 111 ft.
- 19.50 Road to Biddick's cabin, brs., N. and S.

- Chains
- 24.40 Ravine, course N.; asc. 89 ft.
- 31.00 Spur, slopes N.20°E.; desc. 103 ft.
- 35.40 Ravine, course N.20°W.; asc. 25 ft.
- 37.20 Spur, slopes NE.; desc. slightly.
- 39.88 Set an iron post, 3 ft. long, 1 in. in diam.; 6 ins. in the ground to bedrock, with a stone, marked with a cross (X), deposited at base, and in a mound of stone, 4 ft. base, 2½ ft. high, for ¼ sec. cor., with brass cap marked

$\frac{1}{4}$ S20
 S29
 1932

thence along N. slope.

- 44.20 Ravine, course NE.
- 48.50 Same ravine, course SE.; asc. 221 ft. over rocky E. slope.
- 49.70 Wire fence, brs. NE. and S.
- 63.80 Rocky ridge, brs. NW. and SE.; desc. 159 ft.
- 73.40 Ravine, course NW.; thence along N. slope.
- 75.80 Descend over NW. slope 23 ft.
- 79.76 The cor. of secs. 19, 20. 29 and 30.

Land, mountainous.
 Soil, gravelly and rocky; 2nd and 3rd rate.
 Timber, a few scattering juniper; undergrowth, buckbrush, ocotilla, mesquite and cactus.

thence
 West, on true line, bet. secs. 19 and 30.

Over gradual N. slope, through scattering brush.

- 66.50 Wash, 30 lks. wide, course N.; asc. 43 ft. over NE. slope.
- 14.00 small spur, slopes N.; desc. 33 ft.
- 17.60 small draw, course N.20°W.; asc. 202 ft. over NE. slope.
- 25.60 small wash, course N.10°E.
- 40.00 Set an iron post, 3 ft. long, 1 in. in diam., 18 ins. in the ground to bedrock, with a stone marked with a cross (X), deposited at base, and in a mound of stone, 3 ft. base, 1½ ft. high, for ¼ sec. cor., with brass cap marked

$\frac{1}{4}$ S19
 S30
 1932

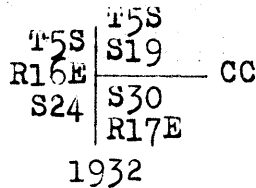
Ascend slightly over NE. slope.

- 41.00 top of ascent; thence over NW. slope, desc. 283 ft.
- 64.50 Gulch, 20 lks. wide, course N.20°E.; asc. 103 ft. over NE slope.

Chains
79.94

Intersect E. bdy. of T. 5 S., R. 16 E., 88 lks. dist., N. 0° 05' W., from the cor. of secs. 24 and 25, hereinbefore described. At point of intersection,

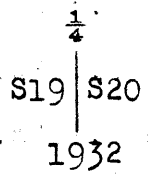
Set an iron post, 3 ft. long, 2 ins. in diam., 18 ins. in the ground to bedrock, with a stone marked with a cross (X), deposited at base, and in a mound of stone, 3 ft. base, 1½ ft. high, for closing cor. of secs. 19 and 30, with brass cap marked



Land, mountainous.
Soil, gravelly and rocky; 2nd and 3rd rate.
No timber; undergrowth, buckbrush, greasewood, paloverde catclaw and cactus.

Thence, from the cor. of secs. 19, 20, 29 and 30.
N. 0° 01' W., bet. secs. 19 and 20.

- Over N. slope, through scattering brush, desc. 8 ft.
- 2.70 Wash, 20 lks. wide, course N. 60° W.; asc. 40 ft. over SW. slope.
- 7.00 Point of rocky spur, slopes W.; desc. 36 ft.
- 13.10 Head of small draw, course W.; asc. 86 ft.
- 15.60 Fence, brs. N. 50° W. and S. 50° E.
- 20.20 Ridge, brs. N. 60° W. and S. 60° E.; desc. 200 ft. over N. slope.
- 33.20 Rattlesnake Gulch, 15 lks. wide, course N. 50° W.; asc. 54 ft.
- 40.00 Set an iron post, 3 ft. long, 1 in. in diam., 10 ins. in the ground to bedrock, with a stone marked with a cross (Δ), deposited at base, and in a mound of stone, 4 ft. base, 2 ft. high, for ¼ sec. cor., with brass cap marked



This cor. is situated on W. slope of hill.
Descend 122 ft. over NW. slope.

- 45.00 Rattlesnake gulch, 30 lks. wide, course N. 40° E.; asc. 184 ft. over SE. slope.
- 58.70 spur, slopes N. 40° E.; desc. 136 ft. over NW. slope.
- 63.40 Ravine, course N. 60° E.; asc. 317 ft. over steep SE. slope.
- 76.80 Rocky spur, slopes N. 30° E.; desc. 54 ft. over NW. slope.
- 80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 12 ins. in

Chains

the ground to bedrock, with a stone marked with a cross (X), deposited at base, and in a mound of stone, 4 ft. base, 2 ft. high, for cor. of secs. 17, 18, 19 and 20, with brass cap marked

T5S	R17E
S18	S17
S19	S20
1932	

Land, rough mountainous.
Soil, rocky; 4th rate.
No timber; undergrowth, buckbrush, catclaw, soto plant, and cactus.

N. 89° 53' E., on a random line, bet. secs. 17 and 20.

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

79.88 Intersect N. and S. line, 7 lks. S. of the cor. of secs. 16, 17, 20 and 21.

Thence

S. 89° 50' W., on true line bet. secs. 17 and 20.

Over W. slope, through scattering brush, desc. 62 ft.

4.50 Draw, course S. 30° W.; asc. 60 ft.

19.00 Rocky spur, slopes S. 30° W.; desc. 196 ft. over precipitous SW. slope.

29.10 Small draw, course S.; asc. 67 ft.

32.80 Point of short spur, slopes S.; desc. 180 ft. over precipitous SW. slope.

39.94 True point for $\frac{1}{4}$ sec. cor. falls in edge of Ash Creek. At a point 80 lks. dist., N. 89° 50' E., from true point, establish a witness cor. as follows:

Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for witness $\frac{1}{4}$ sec. cor. of secs. 17 and 20, with brass cap marked

WC $\frac{1}{4}$	S17
	S20
1932	

raise a mound

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

Thence from true point for cor.

41.00 Ash Creek, 1 ch. wide, course N. 70° W.; asc. 40 ft.

43.50 Point of spur, slopes N.; desc. 30 ft.

51.00 Rattlesnake gulch, 40 lks. wide, course N. 60° E.; asc. over E. slope, 631 ft.

77.70 spur, slopes N. 30° E.; desc. 37 ft. over NW. slope.

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

Chains

Land, rough mountainous.
Soil, rocky; 4th rate.
Timber, a few scattering juniper on hills, ash and sycamore on creek bottom.

Thence

West, on true line, bet. secs. 18 and 19.

Over NW. slope, through scattering brush, desc. 82 ft.

4.20 Ravine, course N.40°W.; asc. over steep SE. slope, 409 ft.

19.70 Ridge, brs. N.20°E. and S.20°W.; desc. 427 ft. over NW. slope.

40.00 Set an iron post, 3 ft. long, 1 in. in diam., 12 ins. in the ground, to bedrock, with a stone, marked with a cross (X), deposited at base, and in a mound of stone, 4 ft. base, 2 ft. high, for $\frac{1}{4}$ sec. cor., with brass cap marked

$\frac{1}{4}$ $\frac{S18}{S19}$
1932

Descend 330 ft. over NW. slope.

50.60 Bottom of canyon, 40 lks. wide, water in holes, course N.20°E.; asc. 222 ft. over NE. slope.

62.50 Thence along N. slope.

67.50 Thence, ascend 109 ft. over NE. slope.

74.90 Small ravine, course N.30°E.

79.91 Intersect E. bdy. of T. 5 S., R. 16 E., 96 lks. dist., N.0°09'W., from the cor. of secs. 13 and 24, hereinbefore described. At point of intersection,

Set an iron post, 3 ft. long, 2 ins. in diam., 18 ins. in the ground to bedrock, with a stone marked with a cross (X), deposited at base, and in a mound of stone, 3 ft. base, 1 $\frac{1}{2}$ ft. high, for closing cor. of secs. 18 and 19, with brass cap marked

T5S | T5S
R16E | S18 — CC
S13 | S19
 | R17E

Land, rough mountainous.
Soil, rocky; 4th rate.
No timber; undergrowth, buckbrush, catclaw, palo verde, soto plant, and cactus.

Thence, from the cor. of secs. 17, 18, 19 and 20.

N.0°01'W., bet. secs. 17 and 18.

Over NW. slope, through scattering brush, desc. 149 ft.

Chains	
6.80	Ravine, course N.40°E.; asc. 332 ft. over steep SE. slope.
20.40	Top of mountain; thence over general N. slope, desc. 544 ft.
40.00	Set an iron post, 3 ft. long, 1 in. in diam., 6 ins. in the ground to bedrock, with a stone marked with a cross (X), deposited at base, and in a mound of stone, 5 ft. base, 2½ ft. high, for ¼ sec. cor, with brass cap marked
	<div style="text-align: center;"> $\frac{1}{4}$ S18 S17 1932 </div>
	Descend 324 ft. over NW. slope.
50.50	Bottom of Ash Creek Canyon, 15 lks. of water, course S.70° W.; asc. 296 ft. over precipitous S. slope.
53.10	Thence over NW. slope, desc. 25 ft.
54.50	Small ravine, course S.70°W.; asc. 335 ft. over S. slope.
67.10	Ridge, brs. N.60°W. and S.60°E.; desc. 63 ft. over gradual NE. slope.
80.00	Set an iron post, 3 ft. long, 2 ins. in diam., 10 ins. in the ground to bedrock, with a stone marked with a cross (X), deposited at base, and in a mound of stone, 4 ft. base, 2 ft. high, for cor. of secs. 7, 8, 17 and 18, with brass cap marked
	<div style="text-align: center;"> T5S R17E S7 S8 ----- S18 S17 1932 </div>
	Land, rough mountainous. Soil, rocky, 3rd and 4th rate. No timber; undergrowth, mesquite, catclaw, ocotilla, soto plant and cactus.
	N.89°50'E., on a random line, bet. secs. 8 and 17.
40.00	Set temp. ¼ sec. cor.
79.88	Intersect N. and S. line, 5 lks. N. of the cor. of secs. 8, 9, 16 and 17.
	Thence S.89°52'W., on true line bet. secs. 8 and 17.
	Over NW. slope, through scattering brush, desc. 108 ft.
12.80	Horse Gulch, 30 lks. wide, course S.10°W.; asc. 123 ft. over broken E. slope.
33.00	Low spur, slopes S.20°E.; desc. 85 ft.
39.20	Gulch, 20 lks. wide, course S.
39.94	Set an iron post, 3 ft. long, 1 in. in diam., 4 ins. in the ground to bedrock, with a stone marked with a cross (X), deposited at base, and in a mound of stone, 5 ft.

Chains

base, 2½ ft. high, for ¼ sec. cor., with brass cap marked

¼ S8
S17
1932

41.80 Small ravine, course S.60°E.; asc. 189 ft. over gradual NE. slope.

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

Land, rolling mountainous.
Soil, gravelly and rocky; 2nd and 3rd rate.
Timber, a few scattering juniper; undergrowth, mesquite, catclaw, ocotilla, Spanish Dagger, soto plant and cactus.

Thence

West, on true line bet. secs. 7 and 18.

Over SE. slope, through scattering brush, asc. 23 ft.

3.90 Ridge, brs. N. and S.; desc. 356 ft. over W. slope.

14.90 Small ravine, course S.60°W.; thence over SW. slope, desc. 296 ft.

40.00 Set an iron post, 3 ft. long, 1 in. in diam., 4 ins. in the ground, to bedrock, with a stone marked with a cross (X), deposited at base, and in a mound of stone, 4½ ft. base, 2½ ft. high, for ¼ sec. cor., with brass cap marked

¼ S 7
S18
1932

Desc. 57 ft. over SW. slope.

42.70 Wash, 70 lks. wide, course S.30°W.

52.90 E. bank of Ash Creek, 15 lks. ^{width} of water, stream brs. N.40° W.

56.80 W. bank of Ash Creek; asc. 193 ft. over broken NE. slope.

79.74 Intersect E. bdy. of T. 5 S., R. 16 E., 119 lks. dist., N.0° 10'W., from the cor. of secs. 12 and 13, hereinbefore described. At point of intersection,

Set an iron post, 3 ft. long, 2 ins. in diam., 10 ins. in the ground to bedrock, with a stone marked with a cross (X), deposited at base, and in a mound of stone, 4 ft. base, 2 ft. high, for closing cor. of secs. 7 and 18, with brass cap marked

T5S | T5S
S12 | S7
R16E | S18
R17E
1932

Land, mountainous.
Soil, rocky; 3rd and 4th rate.
No timber; undergrowth, palo verde, catclaw, ocotilla, soto plant and cactus.

Chains

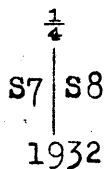
Thence, from the cor. of secs. 7, 8, 17 and 18.

N.0°01'W., bet. secs. 7 and 8.

Over gradual NE. slope, through scattering brush, desc. 98 ft.

23.00 Thence along E. slope.

40.00 Set an iron post, 3 ft. long, 1 in. in diam., 10 ins. in the ground to bedrock, with a stone marked with a cross (X), deposited at base, and in a mound of stone, 4 ft. base, 2 ft. high, for 1/4 sec. cor., with brass cap marked



Continue along gradual E. slope.

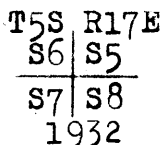
43.50 Thence over NE. slope, desc. 75 ft.

50.50 Draw, course N.50°W.;

54.50 Same draw, course N.30°E.; thence along broken W. slope.

65.60 Small draw, course N.80°E.

80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 18 ins. in the ground to bedrock, with a stone marked with a cross (X), deposited at base, and in a mound of stone, 3 ft. base, 2 ft. high, for cor. of secs. 5, 6, 7 and 8, with brass cap marked



Land, rolling,
Soil, gravelly; 2nd and 3rd rate.
No timber; undergrowth, buckbrush, catclaw, paloverde,
ocotilla, Spanish Dagger and cactus.

N.89°52'E., on a random line, bet. secs. 5 and 8.

40.00 set temp. 1/4 sec. cor.

79.86 Intersect N. and S. line, 7 lks. S. of the cor. of secs. 4, 5, 8 and 9.

Thence

S.89°49'W., on true line bet. secs. 5 and 8.

Over NE. slope, through scattering brush, asc. 83 ft.

1.30 Fence, brs. N.10°W. and S.10°E.

9.60 Spur, slopes N.60°W.; desc. 175 ft. over W. slope.

25.40 Draw, course N.30°W.; asc. 37 ft.

30.50 Low spur, slopes N.60°W.; desc. 16 ft.

Subdivision of T. 5 S., R. 17 E.

Chains
39.93

Set an iron post, 3 ft. long, 1 in. in diam., 6 ins. in the ground to bedrock, with a stone marked with a cross (X), deposited at base, and in a mound of stone, 4 ft. base, 2 1/2 ft. high, for 1/4 sec. cor., with brass cap marked

1/4 S5
S8
1932

Descend 255 ft. over SW. slope.

49.50 Gulch, course N.20°W.; asc. 152 ft.

57.20 Small spur, slopes N.; desc. 107 ft.

62.70 Ravine, course N.30°E.; asc. 152 ft. over general E. slope.

67.90 Small ravine, course S.70°E.

71.00 Same ravine, course N.80°E.

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

Land, mountainous.

Soil, rocky; 2nd and 3rd rate.

Timber, a few scattering juniper; undergrowth, buckbrush, palo verde, ocotilla, soto plant, Spanish dagger and cactus.

Thence

West, on true line, bet. secs. 6 and 7.

Over general E. slope, through scattering brush, asc. 140 ft.

30.00 Thence over NE. slope, asc. 37 ft.

40.00 Set an iron post, 3 ft. long, 1 in. in diam., over a cross (X), chiseled on surface of a rock ledge, and in a mound of stone, 5 ft. base, 3 ft. high, for 1/4 sec. cor., with brass cap marked

1/4 S6
S7
1932

40.30 Head of small ravine, course N.70°E.; asc. over E. slope, 250 ft.

62.10 Thence asc. gradually over E. slope, 34 ft.

79.78 Intersect E. bdy. of T. 5 S., R. 16 E., 167 lks. dist., N.0°01'W., from the cor. of secs. 1 and 12, hereinbefore described. At point of intersection,

Set an iron post, 3 ft. long, 2 ins. in diam., 26 ins. in the ground, for closing cor. of secs. 6 and 7, with brass cap marked

T5S | S5
S1 | S6 - CC
R16E | S7
R17E
1932

Chains

raise a mound

of stone, 3 ft. base, 2 ft. high, E. of cor.

Land, mountainous.

Soil, rocky and gravelly; 2nd and 3rd rate.

No timber; greasewood, mesquite, catclaw, ocotilla and cactus.

Thence, from the cor. of secs. 5, 6, 7 and 8.

N.0°20'W., on a random line, bet. secs. 5 and 6.

40.00 Set temp. 1/4 sec. cor.

78.36 Intersect N. bdy. of Tp. 7 lks. W. of the cor. of secs. 5, 6, 31 and 32, which is a granite stone, 5 x 7 x 6 ins. above ground, marked with 1 notch on W., and with 5 notches on E. face. Reconstruct this cor. as follows:

Set an iron post, 3 ft. long, 2 ins. in diam., 6 ins. in the ground to bedrock, along side of old cor. stone, and in a mound of stone, 5 ft. base, 2 1/2 ft. high, for reconstructed cor. of secs. 5, 6, 31 and 32, with brass cap marked

T4S R17E
S31 | S32
S 6 | S 5
T 5 S
1932

Thence

S.0°17'E., on true line bet. secs. 5 and 6.

Over NW. slope, through scattering brush, asc. 308 ft.

10.20 Small draw, course N.40°W.

17.20 Ridge, brs. N.70°E. and S.70°W.; desc. over steep S. slope, 302 ft.

31.00 Ravine, course S.20°W.; thence along W. slope.

36.00 Desc. 43 ft. over SW. slope.

38.36 Set an iron post, 3 ft. long, 1 in. in diam., 10 ins. in the ground to bedrock, with a stone marked with a cross (X), deposited at base, and in a mound of stone, 4 ft. base, 2 ft. high, for 1/4 sec. cor., with brass cap marked

1/4
S6 | S5
1932

Descend 75 ft. over SW. slope.

40.60 Dry bed of Little Rock Creek, 40 lks. wide, course W.; asc. 381 ft. over steep N. slope.

50.80 Point of spur, slopes N.70°E.; desc. 97 ft.

61.10 Ravine, course N.70°E.; asc. 83 ft.

Chains

73.30

Spur, slopes E.; desc. 38 ft. over SE. slope.

78.36

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

Land, mountainous.

Soil, rocky and gravelly; 2nd and 3rd rate.

No timber; undergrowth, buckbrush, mesquite, ocotilla and cactus.

Final Field Test

The final field test for T. 5 S., R. 17 E., corresponds to the preliminary field test of instrument for T. 4 S. R. 19 E. See field notes of the lines of T. 4 S., R. 19 E., surveyed under this group.

General Description

This township is situated about eight miles east of Winkelman, Arizona. and may be reached by a road leading off of the Winkelman-Tucson Highway, about four miles out from Winkelman, and thence leading in a general easterly direction to where it enters the township on the west boundary of section 30.

The land is generally mountainous. The elevation ranges from about 2400 ft. to 4000 ft. above sea level. Ash Creek, which passes through the township in a general northwesterly direction, drains the greatest area. Most of the north tier of sections drains in a northwest direction into Deer Creek. The southwest corner of the township is drained by Eskimenzin Creek.

The soil on the lands bordering Ash Creek, is extremely poor, especially in section 21, where the underlying bed of conglomerate is almost totally exposed. Farther away from Ash Creek, as the elevation increases on the ridges and spurs, the soil gradually becomes better, and supports a fair growth of native grass.

The only timber is a few sycamore, cottonwood and ash trees which grow along the creek bottoms, and a few scattering juniper trees, which grow on the ridges and spurs.

Ash Creek, Upper Eskimenzin Creek, a spring which has been developed at the Young Ranch and Deer Creek, which crosses the northeast corner of section 1, afford permanent water. There are three settlers in the township. All three are engaged in stock raising, the only industry which the land will support. J. E. Garten, one of the settlers, has constructed four concrete dams, at a cost of \$1200, each, for storing water for stock raising purposes. One is located in section 5, one in section 9, one in section 13 and one in section 24.

4-680
(August, 1926)

FIELD ASSISTANTS.

NAMES.	CAPACITY.
Howard Beard	First Chainman
R. M. Dockery	Second Chainman
J. D. Waring	Flagman
Mc Millan Pollock	Cornerman

CERTIFICATE OF UNITED STATES SURVEYOR.

I, Charles E. Hunter, U. S. Transitman hereby certify upon honor that, in pursuance of special instructions received from the District Cadastral Engineer for Arizona bearing date of the 4th day of December, 1931, I have well, faithfully, and truly in my own proper person, and in strict conformity with said instructions, the Manual of Surveying Instructions, and the laws of the United States, surveyed all those parts and portions of resurveyed a portion of the west boundary and surveyed the subdivisional lines of Township No. 5 South, Range No. 17 East,

of the Gila and Salt River Base and Meridian, in the State of Arizona, which are represented in the foregoing field notes as having been executed by me, and under my direction; and that all the corners of said survey and resurvey have been established and perpetuated in strict accordance with the Manual of Surveying Instructions, and the special written instructions of the District Cadastral Engineer for Arizona and in the specific manner described in the field notes, and that the foregoing are the original field notes of such survey and resurvey.

Phoenix, Arizona, August, 11, 1932.

Charles E. Hunter U. S. Transitman

APPROVAL.

OFFICE OF U. S. SUPERVISOR OF SURVEYS,

Denver, Colorado, October 2, 1933.

The foregoing field notes of the ~~survey~~ resurvey of a portion of the west boundary and the survey of the subdivisional lines of Township No. 5 South, Range No. 17 East, of the Gila and Salt River Meridian in the State of Arizona,

executed by Charles E. Hunter, U. S. Transitman under his special instructions dated December 4, 1931, 19 , having been critically examined, and the necessary corrections and explanations made, the said field notes, and the surveys and resurveys they describe, are hereby approved.

[Signature] 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.

U. S. Supervisor of Surveys.