

3208

Book "G."

4-679

BOOK 3208

FIELD NOTES

OF THE SURVEY OF THE

SOUTH AND PORTION OF EAST BOUNDARIES

and

SUBDIVISION LINES

of

TOWNSHIP 20 NORTH, RANGE 11 WEST,

and RESURVEY of

PORTION OF WEST BOUNDARY OF

TOWNSHIP 20 NORTH, RANGE 10 WEST,

Of the Gila and Salt River Base and Meridian,

In the State of Arizona.

EXECUTED BY

OTIS ROSS, U.S. Surveyor,

and

A. PARKER WARNER, U. S. Transitman,

~~In the capacity of U.S. Surveyor~~, under instructions dated February 20, 1915
issued by the United States Surveyor General to govern surveys included in
Group No. 50, which were approved by the Commissioner of the General Land
Office, March 2, 1915.

Survey and ReSurvey commenced April 9, 1916

Survey and ReSurvey completed April 29, 1916.

Executed under Assignment
Instructions dated Feb 21, 1916.

3208

3208

12

3208
Group "G."
Group 50- - Arizona.

BOOK 3208

INDEX DIAGRAM.

Township 20 North. Range 11 West.

5th Standard Parallel North											
6	39	5	30	4	25	3	19	2	13	1	7
	38		38		30		25		19		13
7	37	8	29	9	24	10	18	11	13	12	6
	36		36		29		24		18		12
18	35	17	29	16	23	15	17	14	12	13	6
	35		34		28		23		17		11
19	34	20	28	21	22	22	16	23	10	24	4
	33		33		27		22		16		10
30	32	29	27	28	21	27	15	26	9	25	5
	32		32		26		21		15		9
31	31	32	26	33	20	34	14	35	8	36	4
	4		3		3		2		2		1

6-151

- Resurveyed under this group--notes in this book. 3208
- Surveyed under this group---notes in this book. 3208
- " " " " " " Book E. 3206
- " " " " " " " F. 3207
- " " " " " " " H. 3209
- Retraced or resurveyed under this group--notes in Book H.
- Surveyed under this group---notes in Book I. 3210
- " " " " " " " Book L. 3213
- " " " " " " " Current Group 51.
- Resurveyed " " " " " "
- Previously accepted surveys.

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

Survey of S. and Portion of E. Bars.,
with Subdivision, of T. 20 N., R. 11 W.; and
Resurvey of W. Bdy. of Sec. 6, T. 20 N., R. 10 W.

Chains

Work executed jointly, on dates shown on diagram on page 41 of this book, by Otis Ross, U. S. Surveyor, and A. Parker Warner, U. S. Transitman.

The instruments used are described, with record of approval by the assistant supervisor of surveys for Arizona and California, and field tests, in Book E. The adjustments were maintained throughout the survey by frequent comparison of the results of solar observations with true meridians determined by observations on Polaris.

The mean magnetic declination is 15° E.

S. Bdy., T. 20 N., R. 11 W.

From the cor. of Ts. 19 and 20 N., Rs. 11 and 12 W., described in Book E, EAST, as per instructions, on a random line, bet. lps. 19 and 20 N.

540.55

Intersect a line run South 404.45 chs. from the old cor. of secs. 1, 6, 7 and 12, henceforth the cor. of secs. 6 and 7 only; which is a red conglomerate stone, 10x10x6 ins. above ground, marked and witnessed as described by the Surveyor General.

At point of intersection, I establish the SE. cor. of T. 20 N., R. 11 W., as follows:
Set an iron post, 3 ft. long, 3 ins. diam., 24 ins. in the ground, with brass cap, marked

T20N
R11W
S36

1916

and raise a mound of stone, 2 ft. base, 1½ ft. high, NW. of cor.

oooooooooooooooooooo

Thence WEST, on a true line, on S. bdy. of sec. 36, over broken and mountainous land, through scattering undergrowth. Desc. 40 ft.

9.00

Wash, course S. Asc. 390 ft., on E. slope.

32.00

Summit of ascent.

40.00

Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for ¼ sec. cor. of sec. 36, with brass cap, marked

¼S36

1916

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

Desc. 220 ft., on W. slope.

59.30

Wash, in gulch, course S.30°W. Asc. 180 ft.

67.30

Top of spur, sloping SW. Desc. 270 ft., on W. slope.

76.00

Wash, in gulch, course SW. Asc. 25 ft., on SE. slope.

80.00

Set an iron post, 3 ft. long, 3 ins. diam., 24 ins. in the ground, for cor. of secs. 35 and 36, with brass cap, marked

T20N R11 W
S35 S36

1916

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

Land, broken and mountainous.

Soil, rocky; 4th rate.

No timber.

Undergrowth, scrub cedar and oak. Grass, fair.

2.

S. bdy., T. 20 N., R. 11 W.

Chains

WEST, on S. bdy. of sec. 35,
 over broken land, through scattering undergrowth.
 Asc. 185 ft., on SE. slope.

13.65 Top of spur, sloping SW. Desc. 250 ft., on W. slope.
 20.70 Wash, in gulch, course S. Asc. 300 ft., on E. slope.
 40.00 On spur, sloping S.,
 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the
 ground, for $\frac{1}{4}$ sec. cor. of sec. 35, with brass cap,
 marked

4S35

1916

and raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high,
 N. of cor.
 Desc. 365 ft., on W. slope.

54.65 Wash, in gulch, course S. Asc. 310 ft., on E. slope.
 68.18 Spur, sloping S. Desc. 70 ft., on W. slope.
 76.05 Head of wash, course S. Asc. 50 ft.
 80.00 Set an iron post, 3 ft. long, 3 ins. diam., 24 ins. in the
 ground, for cor. of secs. 34 and 35, with brass cap,
 marked

T20N	R11W
S34	S35

1916

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

Land, broken and mountainous.
 Soil, rocky; 4th rate.
 No timber.
 Undergrowth, scrub cedar and oak.
 Grass, fair.

WEST, on S. bdy. of sec. 34,
 over mountainous land, through scattering undergrowth.
 Asc. 140 ft., on E. slope.

16.20 Top of spur sloping S. Desc. on W. slope.
 40.00 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the
 ground, for $\frac{1}{4}$ sec. cor., of sec. 34, with brass cap,
 marked

4S34

1916

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

60.87 Small wash, in gulch, course S., 610 ft. below spur.
 Asc. 335 ft., on E. slope.
 80.00 Set an iron post, 3 ft. long, 3 ins. diam., 24 ins. in the
 ground, for cor. of secs. 33 and 34, with brass cap,
 marked

T20N	R11W
S33	S34

1916

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

Land, mountainous.
 Soil, rocky; 4th rate.
 No timber.
 Undergrowth, scrub oak and cedar, paloverde, and crucifixion
 thorn.
 Grass, fair.

Chains

West, on S. bdy. of sec. 33,
 over mountainous land, through scattering undergrowth.
 Desc. 530 ft., on W. slope.

30.70 Gulch, course S.; stream of clear water, 3 lks. wide, 3
 ins. deep, in bottom. Asc. abruptly.

35.70 Top of cliff, 60 ft. high, 200 ft. above stream. Continue
 ascent, on E. slope.

40.00 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the
 ground, for $\frac{1}{4}$ sec. cor. of sec. 33, with brass cap,
 marked

$\frac{1}{4}$ S33

1916

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

56.00 Top of spur, sloping S., 375 ft. above stream.
 Desc. 225 ft., on SW. slope.

80.00 Set an iron post, 3 ft. long, 3 ins. diam., 24 ins. in the
 ground, for cor. of secs. 32 and 33, with brass cap, marked

T20N | R11W
S32 | S33

1916

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

Land, mountainous, broken and rolling.
 Soil, rocky; 4th rate.
 No timber.
 Undergrowth, scrub cedar, catclaw and crucifixion thorn.
 Grass, poor.

West, on S. bdy. of sec. 32,
 over mountainous land, through scattering timber and
 undergrowth. Desc. 180 ft., over granite rocks.

15.00 Ft. of descent.

27.65 Draw, course S. Asc. 40 ft.

31.60 Spur, sloping S. Desc. gradually.

40.00 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the
 ground, for $\frac{1}{4}$ sec. cor. of sec. 32, with brass cap,
 marked

$\frac{1}{4}$ S32

1916

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

61.40 Wash, 80 ft. below spur, course SE., 60 lks. wide.
 Asc. 470 ft., on steep NE. slope.

75.60 Point of spur from NW. Desc. 25 ft.

80.00 Set an iron post, 3 ft. long, 3 ins. diam., 24 ins. in the
 ground, for cor. of secs. 31 and 32, with brass cap,
 marked

T20N | R11W
S31 | S32

1916

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

Land, mountainous and broken.
 Soil, rocky; 4th rate.
 Timber, pinyon, oak and cedar.
 Undergrowth, scrub oak, cedar, catclaw, crucifixion
 thorn and cactus.
 Grass, poor.

Chains

- West, on S. bdy. of sec. 31,
over mountainous land, through scattering timber and
undergrowth. Asc. 175 ft.
- 36.40 Top of spur, sloping N. Desc. on W. slope.
- 40.00 Set an iron post, 3 ft. long, 1 in. diam., 26 ins in the
ground, for $\frac{1}{4}$ sec. cor. of sec. 31, with brass cap,
marked
- $\frac{1}{4}$ S31
- 1916
- and raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high,
N. of cor.
- 45.40 Wash, in gulch, course N., 100 ft. below spur.
Asc. 230 ft., on E. slope.
- 57.70 Top of spur, sloping N. Desc. 380 ft.,
- 88.65 Wash, in gulch, course NE. Asc. 200 ft.
- 117.00 Spur, sloping S. Desc. 25 ft.
- 126.00 Wash, course SE. Asc. 225 ft.
- 140.55 The cor. of Tps. 19 and 20 N., Rs. 11 and 12 W., described
in book E.

Land, mountainous.
Soil, rocky; 4th rate.
Timber, pinyon, scrub cedar and scrub oak.
Undergrowth, the same.
Grass, fair.

Portion of E. Bdy., T. 20 N., R. 11 W.

From the SE. cor. of T. 20 N., R. 11 W., hereinbefore
described;

- North, on a true line, on E. bdy. of sec. 36,
over mountainous land, through scattering undergrowth.
Asc. 200 ft., on SW. slope.
- 20.40 Spur sloping W. Desc. 90 ft., on NW. slope.
- 30.30 Wash, 10 lks. wide, near head, course W. Asc.
- 40.00 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the
ground, for $\frac{1}{4}$ sec. cor. of sec. 36, with brass cap,
marked
- $\frac{1}{4}$ S36
- 1916
- and raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high,
W. of cor.
- 50.50 Wash, near head, 10 lks. wide, course W., 215 ft. above
30.30 ch. pt. Asc. 200 ft.
- 57.70 Spur, sloping W. Desc. 50 ft.
- 70.40 Head of draw, course W. Asc. 40 ft., on broken SW. slope.
- 72.10 Spur, sloping W. Desc. 140 ft., on NW. slope.
- 79.50 Draw, near head, course W. Asc. on NW. slope.
- 80.00 Set an iron post, 3 ft. long, 3 ins. diam., 24 ins. in the
ground, for cor. of secs. 25 and 36, with brass cap,
marked

T20N
S25
S36
R11W

1916

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

Portion of E. Bdy., T. 20 N., R. 11 W.

Chains

Land, mountainous.
 Soil, rocky; 4th rate.
 No timber.
 Undergrowth, greasewood, scrub oak, cedar and pinyon,
 cactus and catclaw.
 Grass, poor.

North, on E. bdy. of sec. 25,
 over mountainous land, through scattering undergrowth.
 17.75 Ridge, bears NW. and SE., 140 ft. above sec. cor.
 Desc. 360 ft., on NE. slope.
 35.00 Wash, 50 lks. wide, course NW.
 40.00 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the
 ground, for $\frac{1}{4}$ sec. cor. of sec. 25, with brass cap,
 marked

$\frac{1}{4}$ S25

1916

and raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high,
 W. of cor.
 64.85 Draw, course NE.
 73.20 Spur slopes NE. Desc. 100 ft., on N. slope.
 80.00 Set an iron post, 3 ft. long, 3 ins. diam., 24 ins. in the
 ground, for cor. of secs. 24 and 25, with brass cap,
 marked

T20N

S24

S25

R11W

1916

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

Land, mountainous.
 Soil, rocky; 4th rate.
 No timber.
 Undergrowth, scrub oak, cedar and pinyon, catclaw, and
 cactus.
 Grass, poor.

North, on E. bdy. of sec. 24,
 over mountainous land, through scattering undergrowth.
 1.30 Wash, 20 lks. wide, course NE. Asc. 90 ft., on SE. slope.
 10.20 Spur slopes E. Desc. gradually on NE. slope.
 20.10 Draw, course SE.
 23.40 Spur slopes E. Desc. 100 ft.
 39.00 Wash, course E.: stream of clear water, 10 lks. wide,
 $\frac{1}{2}$ in. deep, Cattle corral and spring, 4 chs. E.
 40.00 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the
 ground, for $\frac{1}{4}$ sec. cor. of sec. 24, with brass cap,
 marked

$\frac{1}{4}$ S24

1916

and raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high,
 W. of cor.
 47.40 Spur sloping E. Desc. gradually.
 55.30 Draw, course E. Asc. gradually.
 61.90 Spur, sloping E. Desc. gradually, on NE. slope.
 75.00 Stream of clear water, 3 lks. wide, 2 ins. deep, course SE.
 Asc. gradually.
 80.00 Set an iron post, 3 ft. long, 3 ins. diam., 24 ins. in the
 ground, for cor. of secs. 13 and 24, with brass cap,
 marked

Chains

T20N
S13
—
S24
R11W

1916

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

Land, mountainous.

Soil, rocky; 4th rate.

No timber.

Undergrowth, greasewood, cactus, catclaw, and scrub oak, cedar and pinyon.

Grass, poor.

North, on E. bdy. of sec. 13,
over mountainous land, through scattering undergrowth.
Desc. gradually, on SW. slope.

- 5.15 Draw, course SW. Asc. 60 ft., on SE. slope.
- 14.60 Spur, sloping E. Asc. 60 ft.
- 21.10 Draw, course SE. Asc. on SW. slope.
- 27.00 Spur, sloping SW.
- 39.00 Ridge bears E. and W.
- 40.00 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for ¼ sec. cor. of sec. 13, with brass cap, marked

¼S13

1916

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

- 43.15 Wash, course E. Asc. 265 ft., on SE. slope.
- 62.30 Spur, sloping E. Desc. 290 ft., on NE. slope.
- 80.00 Set an iron post, 3 ft. long, 3 ins. diam., 24 ins. in the ground, for cor. of secs. 12 and 13, with brass cap, marked

T20N
S12
—
S13
R11W

1916

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

Land, mountainous.

Soil, rocky; 4th rate.

No timber.

Undergrowth, cactus, catclaw, and scrub oak, cedar and pinyon.

Grass, fair.

North, on E. bdy. of sec. 12,
over mountainous land, through scattering timber and dense undergrowth. Desc. 55 ft.

- 3.90 Wash, 20 lks. wide, course SE. Asc. 300 ft., on SW. slope.
- 32.50 Ridge, bearing NW. and SE. Desc. on N. slope.
- 40.00 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for ¼ sec. cor. of sec. 12, with brass cap, marked

¼S12

1916

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

Portion of E. Bdy., T. 20 N., R. 11 W.

Chains

- 42.00 Wash, near head, course E. Asc. 140 ft., on S. slope.
- 52.00 Spur, sloping E. Desc. 180 ft., on NE. slope.
- 65.50 Wash, course SE. Asc. 200 ft., on SW. slope.
- 80.00 Set an iron post, 3 ft. long, 3 ins. diam., 24 ins. in the ground, for cor. of secs. 1 and 12, with brass cap, marked

T20N
S1
S12
R11W

1916

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

Land, mountainous.
 Soil, rocky; 4th rate.
 Timber, scrub cedar and pinyon.
 Undergrowth, oak brush, catclaw, cactus, and scrub pinyon, cedar and juniper.
 Grass, poor.

North, on E. bdy. of sec. 1, over mountainous land, through scattering timber and dense undergrowth. Asc. 40 ft.

- 3.00 Ridge bears W. and SE.
- 4.45 The cor. of secs. 6 and 7, T. 20 N., R. 10 W., hereinbefore described.

Land, mountainous.
 Soil, rocky; 4th rate.
 Timber, scrub cedar and pinyon.
 Undergrowth, oak brush, catclaw, cactus, and scrub cedar and pinyon.
 Grass, poor.

Resurvey of W. Bdy. of Sec. 6, T. 20 N., R. 10 W.

From the old cor. of secs. 6 and 7, hereinbefore described,

North, on W. bdy. of sec. 6, on true line, determined by random previously run, over mountainous land, through scattering timber and dense undergrowth; descending gradually, on NW. slope.

- 26.30 Wash, 10 lks. wide, course NE. Thence along SE. slope.
- 35.55 (40.00 chs. N. of the cor. of secs. 1 and 12, T. 20 N., R. 11 W., hereinbefore described), establish the ¼ sec. cor. of sec. 1, as follows:
 Set an iron post, 3 ft. long, 1 in. diam., in a mound of stone, (impracticable to set post in the ground) with brass cap, marked

¼S1

1916

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

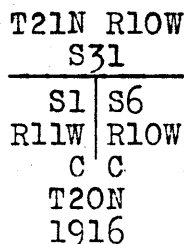
- 40.00 The old ¼ sec. cor. of secs. 1 and 6, hereafter pertaining solely to sec. 6, which is a granite stone, 10x8x6 ins. above ground, marked and witnessed as described by the surveyor general.

- 40.50 Wash, 10 lks. wide, course E. Asc. 90 ft., on SE. slope.

Chains

48.20 Spur, sloping E. Desc. 30 ft.
 50.25 Head of draw, course E. Asc. gradually.
 68.60 Spur, sloping E. Desc. on NE. slope.
 72.47 Intersect 5th St. Par. N. 8.12 chs. S.88°30'E. of the old
 $\frac{1}{4}$ sec. cor. of sec. 31, changed to angle point under
 current group No. 51; which is a granite boulder, 5x5x4
 ft. above ground, properly marked and witnessed;
 and 3.09 chs. N.88°30'W. of new $\frac{1}{4}$ sec. cor. of sec. 31,
 T. 21 N., R. 10 W., which is a 1 in. iron post with
 brass cap, firmly set, properly marked and witnessed,
 established under current group No. 51.
 The old closing cor. of Tps. 20 N., Rs. 10 and 11 W.
 being missing, I reestablish it at point of intersection
 as follows:

Set an iron post, 3 ft. long, 3 ins. diam., 24 ins. in the
 ground, with brass cap, marked



and raise a mound of stone, 2 ft. base, 1½ ft. high,
 S. of cor.

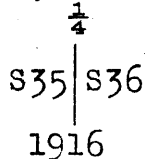
Land, mountainous.
 Soil, rocky; 4th rate.
 Timber, scrub cedar and pinyon.
 Undergrowth, catclaw, cactus, oak brush, and scrub cedar
 and pinyon.
 Grass, poor.

Subdivision of T. 20 N., R. 11 W.

beginning at the cor. of secs. 35 and 36, on S. bdy. of
 Tp., hereinbefore described;

N.0°01'W., bet. secs. 35 and 36,
 over mountainous land, through scattering timber and
 dense undergrowth. Asc. 210 ft., on SE. slope.

12.00 Spur, sloping E.
 19.50 Wash, 20 lks. wide, course SE. Asc. 55 ft., on SW. slope.
 24.45 Spur, sloping W.
 29.45 Wash, 10 lks. wide, course SW. Asc. on SE. slope.
 40.00 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the
 ground, for $\frac{1}{4}$ sec. cor., with brass cap, marked



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

54.80 Ridge bears NW. and SE., 250 ft. above wash.
 74.40 Rocky spur, sloping E., 135 ft. above ridge. Desc. 55 ft.
 76.20 Head of draw, course E. Asc. gradually, on SE. slope.
 80.00 Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the
 ground, for cor. of secs. 25, 26, 35 and 36, with brass
 cap, marked

Subdivision of T. 20 N., R. 11 W.

Chains

T20N	R11W
S26	S25
S35	S36

1916

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

Land, mountainous and broken.
 Soil, rocky; 4th rate.
 Timber, scrub cedar and pinyon.
 Undergrowth, cactus, catclaw, and scrub cedar and pinyon.
 Grass, poor.

40.00
80.04

East, on a random line, bet. secs. 25 and 36.
 Set temp. ¼ sec. cor.
 Intersect E. bdy. of Tp. 13 lks. N. of the cor. of secs. 25 and 36, hereinbefore described.

.70
5.70
15.30
17.35
30.05
37.85
40.02

Thence N.89°54'W., on a true line, bet. secs. 25 and 36, over mountainous land, through scattering timber and dense undergrowth. Desc. on SW. slope.
 Wash, 20 lks. wide, course NW. Asc. on NE. slope.
 Spur, sloping NW. Desc. 185 ft., on NW. slope.
 Wash, 30 lks. wide, course SW. Desc. 20 ft.
 Spur, sloping S. Desc. 175 ft.,
 Wash, 100 lks. wide, course S. Asc. on SE. slope.
 Spur, sloping S.
 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for ¼ sec. cor., with brass cap, marked

S25	-----
¼	
S36	
1916	

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

41.55
49.05
58.40
73.30
80.04

Spur, sloping SE. Desc. on SE. slope.
 Wash, 30 lks. wide, course SE. Asc. 110 ft., on NE. slope.
 Spur, sloping SE. Desc. 70 ft., on W. slope.
 Saddle in spur bearing E. and W. Desc. 360 ft.
 The cor. of secs. 25, 26, 35 and 36.

Land, mountainous.
 Soil, rocky; 4th rate.
 Timber, scrub cedar and pinyon.
 Undergrowth, catclaw, oak brush, scrub cedar and scrub pinyon.

2.40
4.30
11.11
19.95
30.20
40.00

N.0°01'W., bet. secs. 25 and 26, over mountainous land, through scattering undergrowth. Asc. 25 ft., on SE. slope.
 Spur, sloping E. Desc. 35 ft.
 Head of draw, course SE. Asc. 60 ft.
 Asc. over perpendicular cliff, 100 ft. high, bearing E. and W.
 Spur slopes E. Desc. 200 ft., on NE. slope.
 Wash, 30 lks. wide, course SE. Asc. on SE. slope.
 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for ¼ sec. cor., with brass cap, marked

S26	S25
1916	

and raise a mound of stone, 2 ft. base, 1½ ft. high,

Chains

W. of cor.
 40.80 Spur, sloping E., 200 ft. above wash. Desc. 90 ft., on NE. slope.
 48.80 Head of draw, course E. Asc. 100 ft., on SE. slope.
 52.50 Spur, sloping E.
 64.60 Ridge bears E. and W.
 69.60 Draw, near head, course W. Asc. 100 ft., on S. slope.
 75.70 Spur, sloping SW. Desc. 50 ft., on NW. slope.
 80.00 Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 23, 24, 25 and 26, with brass cap, marked

T20N	R11W
S23	S24
S26	S25

1916

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

Land, mountainous.

Soil, rocky; 4th rate.

No timber.

Undergrowth, oak brush, cactus, catclaw, and scrub cedar and pinyon.

Grass, poor.

East, on a random line, bet. secs. 24 and 25.
 40.00 Set temp. ¼ sec. cor.
 80.00 Intersect E. bdy. of Tp. 15 lks. N. of the cor. of secs. 24 and 25, hereinbefore described.

Thence N 89°54'W., on a true line, bet. secs. 24 and 25, over mountainous land, through scattering undergrowth.

7.40 Wash, 30 lks. wide, course NE.
 10.40 Same wash, from W., course SE. Thence along wash.
 15.40 Leave wash, course E.
 25.00 Asc. on NE. slope.
 40.00 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for ¼ sec. cor., with brass cap, marked

S24

¼ -----

S25

1916

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

50.55 Head of draw, course NE., 340 ft. above 25 ch. pt.
 Asc. 340 ft., on steep NE. slope.
 61.30 Ridge bears NW. and SE. Desc. 270 ft., on SW. slope.
 69.70 Spur, sloping SW. Desc. 115 ft., on NW. slope.
 75.10 Head of draw, course NW. Desc. 60 ft.
 79.60 Spur, sloping NW.
 80.00 The cor. of secs. 23, 24, 25 and 26.

Land, mountainous.

Soil, rocky; 4th rate.

No timber.

Undergrowth, oak brush, greasewood and scrub cedar.

Grass, fair.

N.0°01'W., bet. secs. 23 and 24, over mountainous land, through scattering undergrowth.

1.00 Spur, sloping NW. Desc. on N. slope, 80 ft.
 4.80 Wash, 10 lks. wide, course SW. Asc. gradually, on SW. slope.
 12.75 Ridge bears NW. and E.
 19.75 Spur, sloping NE.
 24.70 Ridge bears NW. and SE.; in saddle.

Chains

31.60 Spur, sloping NE. Desc. 65 ft., on N. slope.
 40.00 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap, marked

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

1916

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

43.00 Wash, 20 lks. wide, course NE. Asc. 50 ft., on SE. slope.
 49.95 Ridge bears NE. and SW. Desc. 50 ft., on N. slope.
 54.90 Wash, 10 lks. wide, course W. Asc. gradually, on S. slope.
 62.60 Spur, in saddle, sloping W. Desc. gradually, on N. slope.
 64.90 Draw, course NW. Asc. gradually,
 80.00 Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 13, 14, 23 and 24, with brass cap, marked

T20N | R11W
 S14 | S13
 S23 | S24

1916

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

Land, mountainous.

Soil, rocky; 4th rate.

No timber.

Undergrowth, oak brush, greasewood, cactus, catchaw and scrub cedar.

Grass, fair.

40.00 East, on a random line, bet. secs. 13 and 24.
 Set temp. $\frac{1}{4}$ sec. cor.
 80.12 Intersect E. bdy. of Tp. 2 lks. S. of the cor. of secs. 13 and 24, hereinbefore described.

Thence S. $89^{\circ}59'$ W., on a true line, bet. secs. 13 and 24, over mountainous land, through scattering undergrowth, on SW. slope.

4.37 Stream of clear water, 2 lks. wide, 1 in. deep, course SE. Asc. gradually, 220 ft., on NE. slope.

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

S13
 $\frac{1}{4}$ -----
 S24
 1916

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

41.00 Spur, sloping SE.
 49.00 Spur, sloping S. Desc. 65 ft., on SW. slope.
 50.80 Draw, course SE. Asc. 120 ft., on SE. slope.
 58.50 Spur, sloping SE. Desc. 80 ft., on SW. slope.
 65.45 Head of draw, course SE. Asc. 50 ft., on SE. slope.
 68.75 Ridge bears NW. and SE. Desc. 160 ft., on SW. slope.
 80.12 The cor. of secs. 13, 14, 23 and 24.

Land, mountainous.

Soil, rocky; 4th rate.

No timber.

Undergrowth, greasewood, cactus, oak brush, and scrub cedar and pinyon.

Grass, fair.

Chains

N.0°01'W., bet. secs. 13 and 14,
over mountainous land, through scattering undergrowth.
Asc. 130 ft., on SW. slope.

- 9.40 Ridge bears NW. and SE. Desc. 50 ft., on NE. slope.
- 14.30 Head of draw, course E. Asc. gradually on SE. slope.
- 19.30 Spur, sloping E.; desc. gradually, on NE. slope.
- 29.30 Head of draw, course SE. Asc. 35 ft., on S. slope.
- 31.10 Spur, sloping SE.
- 32.11; Head of draw, course E. Asc. 160 ft., on SE. slope.
- 38.80 Spur, sloping SE. Desc. gradually, on NE. slope.
- 40.00 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the
ground, for $\frac{1}{4}$ sec. cor., with brass cap, marked

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

1916

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

- Asc. 400 ft., on SE. slope.
- 59.98 Spur, sloping SE. Desc. 215 ft.
- 73.50 Draw, course E. Asc. gradually, on SE. slope.
- 78.50 Spur, sloping E. Desc. on N. slope.
- 80.00 Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the
ground, for cor. of secs. 11, 12, 13 and 14, with brass
cap, marked

T20N | R11W
S11 | S12

S14 | S13

1916

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

Land, mountainous.
Soil, rocky; 4th rate.
No timber.
Undergrowth, greasewood, oak brush, and scrub cedar and
pinyon.

- 40.00 East, on a random line, bet. secs. 12 and 13.
Set temp. $\frac{1}{4}$ sec. cor.
- 80.12 Intersect E. bdy. of Tp. 2 lks. S. of the cor. of secs.
12 and 13, hereinbefore described.

Thence S.89°59'W., on a true line, bet. secs. 12 and 13,
over broken land, through scattering undergrowth.

- 18.10 Wash, 10 lks. wide, course NE.
- 38.60 Wash, 10 lks. wide, course NE.
- 40.06 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the
ground, for $\frac{1}{4}$ sec. cor., with brass cap, marked

S12
 $\frac{1}{4}$ -----
S13
1916

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

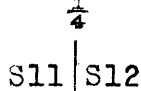
- 62.17 Wash, 20 lks. wide, course SE. Asc. 280 ft., on NE. slope.
- 80.12 The cor. of secs. 11, 12, 13 and 14.

Land, mountainous.
Soil, rocky; 4th rate.
No timber.
Undergrowth, oak brush, catclaw, cactus, and scrub cedar
and pinyon.
Grass, fair.

Subdivision of T. 20 N., R. 11 W.

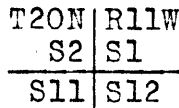
Chains

N.0°01'W., bet. secs. 11 and 12,
 over mountainous land, through scattering undergrowth.
 1.00 Wash, 20 lks. wide, course E. Asc. 65 ft., on SE. slope.
 10.00 Ridge bears NE. and SW. Desc. 240 ft.
 40.00 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the
 ground, for $\frac{1}{4}$ sec. cor., with brass cap, marked



1916
 and raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high,
 W. of cor.
 43.00 Wash, 100 lks. wide, course NW. Asc. gradually, 65 ft.,
 on SW. slope.

59.90 Spur, sloping NW. Desc. gradually, 120 ft.
 80.00 Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the
 ground, for cor. of secs. 1, 2, 11 and 12, with brass
 cap, marked

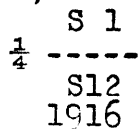


1916
 and raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high,
 W. of cor.

Land, mountainous.
 Soil, rocky; 4th rate.
 No timber.
 Undergrowth, oak brush, greasewood, and scrub cedar and
 pinyon.

40.00 East, on a random line, bet. secs. 1 and 12.
 Set temp. $\frac{1}{4}$ sec. cor.
 79.92 Intersect E. bdy. of Tp. 5 lks. N. of the cor. of secs.
 1 and 12, hereinbefore described.

Thence N.89°58'W., on a true line, bet. secs. 1 and 12,
 over mountainous land, through scattering undergrowth,
 on SW. slope.
 25.00 Saddle in ridge, bearing NE. and NW.
 39.96 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the
 ground, for $\frac{1}{4}$ sec. cor., with brass cap, marked



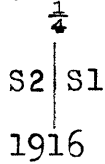
and raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high,
 N. of cor.
 52.35 Ridge, bearing N. and S., 200 ft. above 25 ch. pt. Desc.
 360 ft., on SW. slope.
 74.90 Wash, 10 lks. wide, course NW. Asc. on NE. slope.
 79.92 The cor. of secs. 1, 2, 11 and 12.

Land, mountainous.
 Soil, rocky; 4th rate.
 No timber.
 Undergrowth, greasewood, catclaw, oak brush and scrub
 cedar.
 Grass, fair.

N.0°01'W., on a true line, bet. secs. 1 and 2,
 over mountainous land, through scattering timber and
 dense undergrowth. Desc. gradually, on NW. slope.
 7.00 Wash, 30 lks. wide, course NW. Asc. 420 ft., on S. slope.

Chains

34.00 Spur, sloping W. Desc. on NW. slope.
 40.00 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap, marked



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

64.75 Head of draw, course NW., 250 ft. below spur. Asc. 15 ft., on SW. slope.

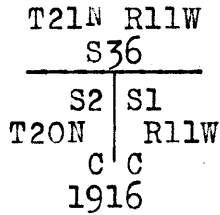
67.25 Divide bears NW. and SE.

70.00 Desc. 110 ft., on NW. slope.

77.27 Intersect 5th St. Par. N. 7.61 chs. E. of standard $\frac{1}{4}$ sec. cor. of sec. 36, T. 21 N., R. 11 W., which is a granite stone, 12x10x10 ins. above ground, marked and witnessed as described by the surveyor general.

At point of intersection

Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for closing cor. of secs. 1 and 2, with brass cap, marked



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

Land, mountainous and broken.

Soil, rocky; 4th rate.

Timber, scrub cedar.

Undergrowth, oak brush, greasewood, catclaw, paloverde and cactus.

Grass, poor.

From the cor. of secs. 34 and 35, on S. bdy. of Tp., hereinbefore described;

N.0°01'W., bet. secs. 34 and 35, over mountainous land, through scattering undergrowth. Asc. 190 ft., on SE. slope.

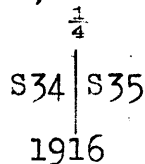
17.80 Spur, sloping SE.

19.70 Wash, at head, course SW. Asc. 100 ft., on SE. slope.

25.00 Spur, sloping SW. Desc. gradually, on NW. slope.

34.75 Desc. over cliff, bearing NE. and SW.

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



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

44.90 Head of wash, course SW., 145 ft. below cliff. Asc. 110 ft., on SE. slope.

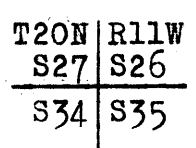
54.80 Spur, sloping SW. Desc. 100 ft., on NW. slope.

63.60 Wash, 20 lks. wide, near head, course W. Asc. 285 ft., on SW. slope.

80.00 Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 26, 27, 34 and 35, with brass cap, marked

Subdivision of T. 20 N., R. 11 W.

Chains



1916

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

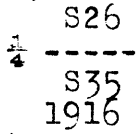
Land, mountainous.
 Soil, rocky: 4th rate.
 No timber.
 Undergrowth, scrub oak, cedar and pinyon.
 Grass, poor.

40.00
80.10

East, on a random line, bet. secs. 26 and 35.
 Set temp. ¼ sec. cor.
 Intersect N. and S. line 20 lks. N. of the cor. of secs. 25, 26, 35 and 36.

7.60
11.20
13.10
30.35
40.05

Thence N.89°51'W., on a true line, bet. secs. 26 and 35, over mountainous land, through scattering undergrowth. Asc. 220 ft.
 Ridge bears N. and S. Desc. 110 ft., on W. slope.
 Head of draw, course NW.
 Spur, sloping NW. Desc. 350 ft., on steep, rocky NW. slope.
 Head of wash, in gulch, course SW. Asc.
 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for ¼ sec. cor., with brass cap, marked



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

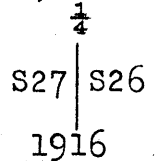
53.15
80.10

Ridge bears NE. and SW., 330 ft., above wash. Desc. 230 ft., on SW. slope.
 The cor. of secs. 26, 27, 34 and 35.

Land, mountainous.
 Soil, rocky: 4th rate.
 No timber.
 Undergrowth, scrub oak, cedar and pinyon, and cactus and catclaw.
 Grass, poor.

3.10
10.35
33.55
40.00

N.0°01'W., bet. secs. 26 and 27, over mountainous land, through scattering undergrowth. Asc. 45 ft., on S. slope.
 Spur, sloping W. Desc. 190 ft., on N. slope.
 Wash, 50 lks. wide, course W. Asc. 510 ft., on SW. slope.
 Asc. gradually, 25 ft.
 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for ¼ sec. cor., with brass cap, marked



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

47.00
80.00

Asc. 150 ft.
 Ridge bears NW. and SE. Desc. 570 ft., on NE. slope.
 Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 22, 23, 26 and 27, with brass cap, marked

Chains

T20N	R11W
S22	S23
S27	S26

1916

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

Land, mountainous.

Soil, rocky; 4th rate.

No timber.

Undergrowth, scattering oak brush, catclaw, cactus, and scrub cedar and pinyon.

Grass, poor.

East, on a random line, bet. secs. 23 and 26.

40.00 Set temp. ¼ sec. cor.

80.00 Intersect N. and S. line 12 lks. N. of the cor. of secs. 23, 24, 25 and 26.

Thence N.89°55'W., on a true line, bet. secs. 23 and 26, over mountainous land, through scattering undergrowth. Desc. 130 ft., on SW. slope.

10.55 Wash, 10 lks. wide, course NW. Asc. 25 ft.

15.50 Spur, sloping NW. Desc. 60 ft., on NW. slope.

24.50 Wash, 15 lks. wide, course NW. Asc. 35 ft., on E. slope.

27.40 Spur, sloping NE.

30.40 Wash, 10 lks. wide, course NE. Asc. 135 ft., on SE. slope.

37.85 Spur, sloping NE.

40.00 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for ¼ sec. cor., with brass cap, marked

S23

¼ -----

S26

1916

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

46.60 Spur, sloping NW., 115 ft. above 37.85 ch. pt. Desc. 30 ft., on SW. slope.

55.35 Draw, course S. Asc. 35 ft., on E. slope.

62.30 Spur, sloping SE. Desc. 190 ft., on SW. slope.

76.00 Wash, 60 lks. wide, course N. Asc. 30 ft., on NE. slope.

80.00 The cor. of secs. 22, 23, 26 and 27.

Land, mountainous.

Soil, rocky; 4th rate.

No timber.

Undergrowth, oak brush and scrub cedar.

Grass, poor.

N.0°01'W., bet. secs. 22 and 23, over mountainous land, through scattering timber and dense undergrowth.

2.50 Head of draw, course NE. Asc. 25 ft., on SE. slope.

8.40 Spur, sloping NE. Desc. 80 ft., on NW. slope.

17.90 Wash, 30 lks. wide, course NW. Asc. gradually, 25 ft., on S. slope.

26.90 Spur, sloping W. Desc. gradually.

29.90 Draw, course NW. Asc. gradually, on S. slope.

40.00 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for ¼ sec. cor., with brass cap, marked

¼

S22 | S23

1916

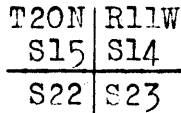
and raise a mound of stone, 2 ft. base, 1½ ft. high, W. of cor.

Subdivision of T. 20 N., R. 11 W.

Chains

58.10 Asc. on SW. slope.
 Top of spur, sloping SW., 230 ft. above draw. Desc. 460 ft.

80.00 Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 14, 15, 22 and 23, with brass cap, marked



1916

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

Land, mountainous and broken.
 Soil, rocky; 4th rate.
 Timber, scrub cedar.
 Undergrowth, oak brush, greasewood, catclaw, paloverde and cactus.
 Grass, poor.

40.00 East, on a random line, bet. secs. 14 and 23.
 Set temp. ¼ sec. cor.

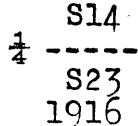
80.10 Intersect N. and S. line 3 lks. S. of the cor. of secs. 13, 14, 23 and 24.

Thence S. 89° 59' W., on a true line, bet. secs. 14 and 23, over mountainous land, through dense undergrowth, along broken SW. slope.

19.50 Wash, course SW. Asc. 65 ft.

29.10 Spur, sloping SW. Desc. on SW. slope.

40.05 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for ¼ sec. cor., with brass cap, marked



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

51.00 Wash, course NW., 310 ft. below spur. Asc. 200 ft., on broken SE. slope.

71.50 Spur, sloping SW. Desc. 200 ft., on SW. slope.

80.10 The cor. of secs. 14, 15, 22 and 23.

Land, mountainous and broken.
 Soil, rocky; 4th rate.
 No timber.
 Undergrowth, greasewood, catclaw, oak brush, paloverde and cactus.
 Grass, poor.

N. 0° 01' W., bet. secs. 14 and 15, over mountainous land, through scattering timber and dense undergrowth.

.60 Draw, course NW. Asc. 70 ft., on SW. slope.

14.90 Spur, sloping W. Thence along W. slope.

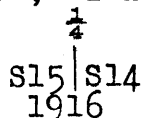
23.20 Spur, sloping W. Desc. 185 ft., on N. slope.

28.10 Wash, containing stream of clear water, 3 lks. wide, 2 ins. deep, course W. Asc. 240 ft., on S. slope, over cliffs.

33.45 Spur, sloping W. Desc. 110 ft., on NW. slope.

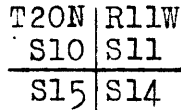
99.60 Draw, near head, course SW. Asc. on S. slope.

40.00 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for ¼ sec. cor., with brass cap, marked



Chains

- and raise a mound of stone, 2 ft. base, 1½ ft. high, W. of cor.
- 49.60 Ridge bears E. and W., 135 ft., above draw. Desc. on NE. slope.
- 57.90 Desc. over perpendicular cliff, bearing E. and W.
- 60.11 Wash, 30 lks. wide, course SW., 250 ft. below ridge. Asc. 250 ft., on S. slope.
- 73.45 Ridge bears E. and W. Desc. 90 ft., on N. slope.
- 80.00 Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 10, 11, 14 and 15, with brass cap, marked



1916

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

Land, mountainous and broken.
 Soil, rocky; 4th rate.
 Timber, scrub cedar.
 Undergrowth, greasewood, catclaw, oak brush, paloverde and cactus.
 Grass, poor.

- 40.00 East, on a random line, bet. secs. 11 and 14. Set temp. ¼ sec. cor.
- 79.92 Intersect N. and S. line 21 lks. S. of the cor. of secs. 11, 12, 13 and 14.
- Thence S. 89° 51' W., on a true line, bet. secs. 11 and 14, over mountainous land, through scattering timber and dense undergrowth, ascending on NE. slope.
- 2.20 Head of draw, course NE. Asc. 175 ft., on E. slope.
- 8.10 Ridge bears NW. and SE. Desc. 60 ft., on SW. slope.
- 11.50 Head of draw, course SW.
- 15.60 Spur, sloping SE. Desc. 310 ft., on W. slope.
- 24.35 Wash, course SW. Desc. 170 ft., on SW. slope.
- 35.00 Wash, course NW. Desc.
- 39.96 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for ¼ sec. cor., with brass cap, marked

S11

¼ -----

S14

1916

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

- 52.20 Rocky wash, course SW., 180 ft., below 35 ch. pt. Desc. 80 ft., on SW. slope.
- 62.15 Wash, course NW. Desc. 125 ft., on NW. slope.
- 79.92 The cor. of secs. 10, 11, 14 and 15.

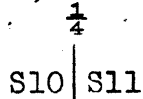
Land, mountainous.
 Soil, rocky; 4th rate.
 Timber, scrub cedar.
 Undergrowth, oak brush, greasewood, catclaw, and cactus.
 Grass, fair.

- N. 0° 01' W., bet. secs. 10 and 11, over mountainous land, through scattering timber and dense undergrowth. Desc. 60 ft., on N. slope.
- 1.80 Wash, 25 lks. wide, course W. Asc. 290 ft.,
- 19.35 Spur, sloping E. Desc. on N. slope.
- 33.65 Desc. over cliff.
- 39.20 Stream of clear water, 3 lks. wide, 4 ins. deep, 275 ft. below spur; course West. Asc. on SW. slope.

Subdivision of T. 20 N., R. 11 W.

Chains

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



1916

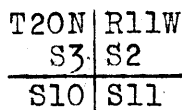
and raise a mound of stone, 2 ft. base, 1 1/2 ft. high, W. of cor.

49.95 Spur, sloping W., 200 ft. above stream. Desc. 185 ft., on NW. slope.

70.55 Wash, 50 lks. wide, course W. Asc. 170 ft., on S. slope.

79.40 Spur, sloping SW. Desc. on NW. slope.

80.00 Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 2, 3, 10 and 11, with brass cap, marked



1916

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

Land, mountainous, and broken.

Soil, rocky; 4th rate.

Timber, scrub cedar.

Undergrowth, oak brush, greasewood, catclaw, paloverde and cactus.

Grass, poor.

East, on a random line, bet. secs. 2 and 11.

40.00 Set temp. 1/4 sec. cor.

80.00 Intersect N. and S. line 25 lks. S. of the cor. of secs. 1, 2, 11 and 12.

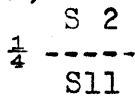
Thence S.89°49'W., on a true line, bet. secs. 2 and 11, over mountainous and broken land, through scattering timber and dense undergrowth. Asc. 40 ft., on NE. slope.

10.00 Spur, sloping NW. Desc. 70 ft., on W. slope.

14.85 Wash, 20 lks. wide, course N. Asc. 120 ft., on E. slope.

29.65 Ridge, bearing NW. and SE. Desc. gradually, on SW. slope.

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



1916

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

69.80 Spur, sloping SW., 150 ft. below ridge. Desc. gradually, on NW. slope.

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

Land, mountainous and broken.

Soil, rocky; 4th rate.

Timber, scrub cedar.

Undergrowth, oak brush, greasewood, catclaw, paloverde and cactus.

Grass, poor.

N.0°01'W., on a true line, bet. secs. 2 and 3,

over mountainous land, through scattering timber and dense undergrowth. Desc. gradually, 30 ft., on NW. slope.

10.00 Wash, 60 lks. wide, course SW. Asc. 90 ft., on S. slope.

14.75 Spur, sloping SW. Desc. 35 ft., on NW. slope.

Chains

16.65 Wash, 20 lks, wide, course SW. Asc. 450 ft.
 40.00 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap, marked

$\frac{1}{4}$
 S3 | S2

1916

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

45.00 Ridge bears E. and W. Desc. 340 ft., on NE. slope.
 77.43 Intersect 5th St. Par. N. 7.56 chs. E. of the standard $\frac{1}{4}$ sec. cor. of sec. 35, T. 21 N., R. 11 W., which is a stone, 12x8x4 ins. above ground, marked and witnessed as described by the surveyor general.

At point of intersection
 Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for closing cor. of secs. 2 and 3, with brass cap, marked

T21N R11W
 S35
 S3 | S2
 T20N | R11W
 C C
 1916

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

Land, mountainous and broken.
 Soil, rocky; 4th rate.
 Timber, scrub pinyon and cedar.
 Undergrowth, oak brush, greasewood, catclaw, paloverde and cactus.
 Grass, poor.

From the cor. of secs. 33 and 34, on S. bdy. of Tp., hereinbefore described;

N.0°02'W., bet. secs. 33 and 34,
 over rolling hills, through scattering undergrowth.
 40.00 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap, marked

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

1916

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

51.90 Top of spur, bearing S.30°W. and S. Desc. 250 ft., on NW. slope.

80.00 Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 27, 28, 33 and 34, with brass cap, marked

T20N | R11W
 S28 | S27
 S33 | S34

1916

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

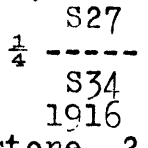
Land, mountainous, broken and rolling.
 Soil, rocky; 4th rate.
 No timber.
 Undergrowth, cedar, oak, greasewood and cactus.
 Grass, fair.

Subdivision of T. 20 N., R. 11 W.

Chains

East. on a random line, bet. secs. 27 and 34.
 40.00 Set temp. $\frac{1}{4}$ sec. cor.
 79.80 Intersect N. and S. line 3 lks. N. of the cor. of secs.
 26, 27, 34 and 35.

Thence N. $89^{\circ}59'$ W., on a true line, bet. secs. 27 and 34,
 over mountainous and broken land, through scattering
 timber and dense undergrowth, along SE. slope.
 19.00 Top of spur, sloping SW. Desc. 530 ft., on NW. slope.
 38.70 Wash, in gulch, course SW. Stream, 5 lks. wide, 1 in.
 deep, in bottom.
 39.90 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the
 ground, for $\frac{1}{4}$ sec. cor., with brass cap, marked

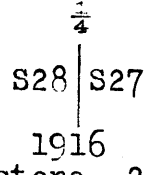


and raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high,
N. of cor.

Asc. 300 ft., on SE. slope.
 60.80 Spur, sloping SW. Desc. 370 ft., on NW. slope.
 79.80 The cor. of secs. 27, 28, 33 and 34.

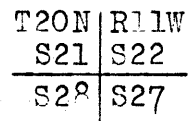
Land, mountainous and broken.
 Soil, rocky: 4th rate.
 Timber, scrub cedar.
 Undergrowth, oak brush, greasewood, catclaw, paloverde
 and cactus.
 Grass, poor.

N. $0^{\circ}02'$ W., bet. secs. 27 and 28,
 over rolling and broken land, through scattering timber
 and dense undergrowth. Desc. 85 ft., on NW. slope.
 8.95 Wash, course S. 20° W. Asc. 60 ft.
 13.50 Point of spur from W.
 18.90 Enter wash, course SE.
 31.90 Leave same, and asc. 30 ft.
 35.90 Point of spur from E.
 40.00 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the
 ground, for $\frac{1}{4}$ sec. cor., with brass cap, marked



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

Wash, course S. 20° W. Asc. 390 ft., on SE. slope.
 48.00 Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the
 80.00 ground, for cor. of secs. 21, 22, 27 and 28, with brass
 cap, marked



1916

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

Land, mountainous and rolling.
 Soil, rocky; 4th rate.
 Timber, cedar and scrub oak.
 Undergrowth, oak brush, scrub cedar, greasewood, palo-
 verde and cactus.
 Grass, fair.

Chains

40.00 East, on a random line, bet. secs. 22 and 27.
 Set temp. $\frac{1}{2}$ sec. cor.
 79.90 Intersect N. and S. line 7 lks. N. of the cor. of secs. 22, 23, 26 and 27.

Thence N. $89^{\circ}57'W.$, on a true line, bet. secs. 22 and 27, over broken and mountainous land, through scattering timber and dense undergrowth. Asc. 60 ft., on E. slope.

10.95 Ridge, in saddle, bears N. and S. Asc. 70 ft.
 15.80 Spur, sloping SW. Desc. 100 ft., on NW. slope.
 34.70 Head of wash, course SW. Asc. on SE. slope.
 39.95 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap, marked

S22
 $\frac{1}{4}$ -----
 S27
 1916

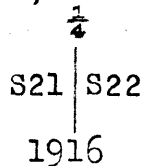
and raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, N. of cor.

47.00 Sour, sloping SW., 60 ft. above wash. Desc. 220 ft., on NW. slope.
 62.50 Wash, 50 lks. wide, course SW. Asc. 280 ft., on SE. slope.
 79.90 The cor. of secs. 21, 22, 27 and 28.

Land, mountainous and broken.
 Soil, rocky; 4th rate.
 Timber, scrub cedar.
 Undergrowth, oak brush, greasewood, catclaw, paloverde and cactus.
 Grass, poor.

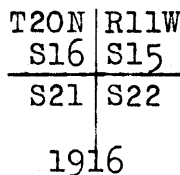
N. $0^{\circ}02'W.$, bet. secs. 21 and 22, over broken and mountainous land, through scattering undergrowth. Asc. 55 ft., on SE. slope.

12.00 Spur, sloping SW. Desc. 130 ft., on NW. slope.
 23.80 Wash, course S. $60^{\circ}W.$ Asc. 115 ft.
 39.65 Top of spur, sloping W.
 40.00 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap, marked



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

Desc. 160 ft., on N. slope.
 50.40 Head of wash, course W. Asc. 120 ft.
 67.65 Top of spur, sloping W. Desc. 50 ft.
 80.00 Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 15, 16, 21 and 22, with brass cap, marked



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

Land, broken and mountainous.
 Soil, rocky; 4th rate.
 No timber.
 Undergrowth, cedar, scrub oak, greasewood and cactus.
 Grass, fair.

Subdivision of T. 20 N., R. 11 W.

Chains

East, on a random line, bet. secs. 15 and 22.
 40.00 Set temp. $\frac{1}{2}$ sec. cor.
 79.68 Intersect N. and S. line 8 lks. S. of the cor. of secs. 14, 15, 22 and 23.

Thence S.89°57'W., on a true line, bet. secs. 15 and 22, over mountainous land, through scattering timber and dense undergrowth. Desc. on NW. slope.

1.00 Wash, 20 lks. wide, in gulch, course NE. Asc. 180 ft., on E. slope.

8.15 Spur, sloping N. Desc. 75 ft., on rocky NW. slope.
 10.15 Head of draw, course N. Thence along N. slope.
 13.65 Spur, sloping NW. Desc. 230 ft., on SW. slope.
 29.75 Wash, 30 lks. wide, course NW. Asc. on NE. slope.
 39.84 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap, marked

S15
 $\frac{1}{4}$ -----
 S22
 1916

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

57.25 Spur, sloping N.
 60.00 Draw, course N. Asc. 30 ft., along N. slope.
 70.00 Wash, 10 lks. wide, near head, course NE. Asc. 115 ft., on SE. slope.
 75.40 Ridge bears N. and S. Desc. on SW. slope.
 79.68 The cor. of secs. 15, 16, 21 and 22.

Land, mountainous and broken.
 Soil, rocky; 4th rate.
 Timber, scrub cedar.
 Undergrowth, oak brush, greasewood, catclaw, paloverde and cactus.
 Grass, poor.

N.0°02'W., bet. secs. 15 and 16,
 over mountainous land, through scattering undergrowth.
 40.00 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap, marked

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

1916

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

43.97 Knight Creek, course W., 570 ft. below sec. cor.
 Stream of clear water, 2 lks. wide, 3 ins. deep.
 Asc. 180 ft., on S. slope.
 55.65 Point of spur from E. Desc. on NW. slope.
 59.65 Small draw, course SW. Asc. 325 ft., on SE. slope.
 74.75 Top of spur, sloping S.70°W.
 80.00 Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 9, 10, 15 and 16, with brass cap, marked

T20N | R11W
 S9 | S10
 S16 | S15

1916

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

Land, mountainous and broken.
 Soil, rocky; 4th rate.
 No timber.
 Undergrowth, scrub cedar and oak, greasewood, cactus and catclaw.
 Grass, poor.

Chains

40.00 East, on a random line, bet. secs. 10 and 15.
 Set temp. $\frac{1}{4}$ sec. cor.
 79.94 Intersect N. and S. line 14 lks. S. of the cor. of secs. 10, 11, 14 and 15.

Thence S.89°54'W., on a true line, bet. secs. 10 and 15, over mountainous land, through scattering undergrowth.

8.55 Spur, sloping N.
 14.00 Head of draw, course N.
 33.85 Spur, sloping NE.
 39.97 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap, marked

S10
 $\frac{1}{4}$ -----
 S15
 1916

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

43.25 Head of draw, course N. Asc. 220 ft.
 57.25 Ridge bears NW. and SE. Desc. 175 ft., on SW. slope.
 74.00 Ridge bears NE. and SW. Desc. 55 ft., on NW. slope.
 79.94 The cor. of secs. 9, 10, 15 and 16.

Land, mountainous.
 Soil, rocky; 4th rate.
 No timber.
 Undergrowth, oak brush, greasewood, cactus, catclaw, scrub pinyon and cedar.
 Grass, poor.

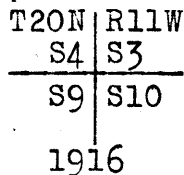
N.0°02'W., bet. secs. 9 and 10, over mountainous land, through scattering undergrowth. Desc. 60 ft.

7.85 Head of draw, course W. Asc. 55 ft., on S. slope.
 15.75 Point of spur from E. Desc. 335 ft., on N. slope.
 30.90 Dry wash, course W. Asc. on S. slope.
 40.00 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap, marked

$\frac{1}{4}$
 S9 | S10
 1916

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

59.00 Top of spur, sloping W., 525 ft. above wash. Desc. 100 ft., on N. slope.
 80.00 Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 3, 4, 9 and 10, with brass cap, marked



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

Land, mountainous.
 Soil, rocky; 4th rate.
 No timber.
 Undergrowth, cedar, oak brush, greasewood, cactus and catclaw.
 Grass, poor.

Subdivision of T. 20 N., R. 11 W.

Chains

40.00 East, on a random line, bet. secs. 3 and 10.
 Set temp. $\frac{1}{4}$ sec. cor.
 80.02 Intersect N. and S. line 8 lks. N. of the cor. of secs.
 2, 3, 10 and 11.

Thence N. $89^{\circ}57'W.$, on a true line, bet. secs. 3 and 10,
 over mountainous and broken land, through scattering
 timber and dense undergrowth. Desc. 140 ft., on NW.
 slope.

9.75 Wash, 30 lks. wide, course SW. Asc. 150 ft., on SE. slope.

19.50 Spur, sloping SW. Desc. 75 ft.

31.65 Wash, 20 lks. wide, course SW. Asc.

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

S 3
 $\frac{1}{4}$ -----
 S10
 1916

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

54.80 Spur, sloping SW. 250 ft. above wash. Desc. 65 ft., on
 NW. slope.

60.70 Head of draw, course NW. Asc. on NE. slope.

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

Land, mountainous, and broken.
 Soil, rocky; 4th rate.
 Timber, scrub cedar.
 Undergrowth, oak brush, greasewood, catclaw, paloverde
 and cactus.
 Grass, poor.

N. $0^{\circ}02'W.$, on a true line, bet. secs. 3 and 4,
 over mountainous land, through scattering timber and
 dense undergrowth. Desc. 95 ft., on N. slope.

6.80 Draw, 25 lks. wide, course W. Asc. 200 ft., on S. slope.

21.80 Ridge bears E. and W. Desc. on NE. slope.

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

$\frac{1}{4}$
 S4 | S3
 1916

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

50.00 Wash, 50 lks. wide, course NE., 205 ft. below ridge.
 Asc. 80 ft., on SW. slope.

61.70 Spur, sloping NW. Desc. 55 ft., on NE. slope.

69.80 Head of draw, course NW. Asc. gradually, on SW. slope.

77.37 Intersect 5th St. Par. N. 7.24 chs. E. of the standard
 $\frac{1}{4}$ sec. cor. of sec. 34, T. 21 N., R. 11 W., which is
 a malpais stone, 12x10x10 ins. above ground, marked
 and witnessed as described by the surveyor general.

At point of intersection
 Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the
 ground, for closing cor. of secs. 3 and 4, with brass
 cap, marked

T21N R11W
 S34

 S4 | S3
 T20N | R11W
 C C
 1916

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

Chains

Land, mountainous and broken.
 Soil, rocky; 4th rate.
 Timber, pinyon and cedar.
 Undergrowth, oak brush, greasewood, catclaw. cactus and
 paloverde.
 Grass, poor.

From the cor. of secs. 32 and 33, on S. bdy. of Tp.,
 hereinbefore described;

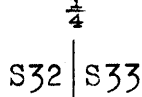
N.0°02'W., bet. secs. 32 and 33,
 over rolling and broken land, through scattering undergrowth.
 Asc. on S. slope, over cliffs, bearing E. and W.

12.50 Spur, 220 ft. above sec. cor., sloping W. Desc. 80 ft.

23.10 Wash, course W. Asc. 270 ft., on S. slope.

40.00 On spur, sloping W.,

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



1916

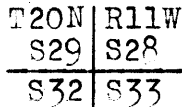
and raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high,
 W. of cor.

Desc. 250 ft.,

71.65 Small draw, course W.

72.60 Pole fence bears E. and W.

80.00 Set an iron post, 3 ft. long, 2 ins. diam., 12 ins. in the
 ground, surrounded by a mound of stone, (impracticable
 to set post deeper in the ground) for cor. of secs.
 28, 29, 32 and 33, with brass cap, marked



1916

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

Land, mountainous, broken and rolling.

Soil, rocky; 4th rate.

No timber.

Undergrowth, scrub oak and cedar.

Grass, poor.

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

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

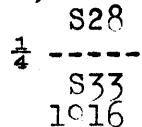
79.90 Intersect N. and S. line 25 lks. N. of the cor. of secs.
 27, 28, 33 and 34.

Thence N.89°49'W., on a true line, bet. secs. 28 and 33,
 over mountainous land, through scattering timber and
 dense undergrowth. Desc. 45 ft., on NW. slope.

4.40 Wash, 30 lks. wide, course SW. Stream, 15 lks. wide,
 2 ins. deep, in bottom. Asc. 500 ft., on SE. slope of
 mesa.

33.90 Edge of mesa bears NE. and SW. Thence across top.

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



1916

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

Subdivision of T. 20 N., R. 11 W.

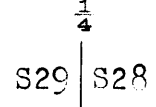
Chains

50.00 Desc. 275 ft., on SW. slope of mesa.
79.90 The cor. of secs. 28, 29, 32 and 33.

Land, mountainous and broken.
Soil, rocky: 4th rate.
Timber, scrub cedar.
Undergrowth, oak brush, greasewood, catclaw, paloverde and cactus.
Grass, poor.

12.80 N.0°02'W., bet. secs. 28 and 29,
over rolling land, through scattering undergrowth.
Bottom of box canyon, 60 ft. deep, 4 chs. wide, course W.
Asc. 160 ft.

31.80 Top of spur, sloping W. Desc. on N. slope.
40.00 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the
ground, for 1/4 sec. cor., with brass cap, marked

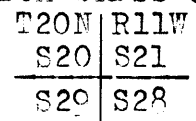


1916

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

43.90 Wash, course W., 165 ft. below spur. Asc. 390 ft., on
S. slope.

73.65 Top of spur, sloping W. Desc. 155 ft., on N. slope.
80.00 Set an iron post, 3 ft. long, 2 ins. diam., 12 ins. in the
ground, surrounded by a mound of stone, (impracticable
to set post deeper in the ground) for cor. of secs.
20, 21, 28 and 29, with brass cap, marked



1916

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

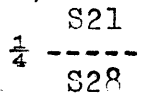
Land, rolling and broken.
Soil, rocky; 4th rate.
No timber.
Undergrowth, scrub cedar and oak, paloverde, and cactus.
Grass, good.

40.00 East, on a random line, bet. secs. 21 and 28.
Set temp. 1/4 sec. cor.
79.70 Intersect N. and S. line 35 lks. N. of the cor. of secs.
21, 22, 27 and 28.

5.00 Thence N.89°45'W., on a true line, bet. secs. 21 and 28,
over mountainous land, through scattering timber and
dense undergrowth. Asc. 25 ft., on SE. slope.

19.90 Spur, sloping SW. Desc. 100 ft., on NW. slope.
37.40 Draw, near head, course SW. Asc. gradually, on SE. slope.
39.85 Ridge bears NE. and SW. Desc. gradually, on NW. slope.

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



1916

and raise a mound of stone, 2 ft. base, 1 1/2 ft. high;
N. of cor.

50.00 Head of draw, course NW. Asc. 60 ft., on NE. slope.
65.00 Spur, sloping N. Desc. 150 ft., on NW. slope.

Chains

79.70 The cor. of secs. 20, 21, 28 and 29.

Land, mountainous and broken.
Soil, rocky; 4th rate.
Timber, scrub pinyon and cedar.
Undergrowth, oak brush, greasewood, catclaw, cactus and paloverde.
Grass, poor.

N.0°02'W., bet. secs. 20 and 21,
over mountainous land, through scattering undergrowth.
Desc. 190 ft., on N. slope.

10.00 Wash, in gulch, course S.65°W. Asc. 385 ft., on SE. slope.

26.80 Top of spur, sloping W. Desc. 105 ft.

40.00 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap, marked
$$\begin{array}{c} \frac{1}{4} \\ | \\ \text{S20} \mid \text{S21} \end{array}$$

1916

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

40.20 Small draw, course N.70°W. Asc. 90 ft., on SW. slope.

59.95 Top of spur, sloping NW. Desc. 435 ft., on NE. slope.

80.00 Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 16, 17, 20 and 21, with brass cap, marked

$$\begin{array}{c} \text{T20N} \mid \text{R11W} \\ \text{S17} \mid \text{S16} \\ \hline \text{S20} \mid \text{S21} \end{array}$$

1916

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

Land, mountainous, rolling and broken.

Soil, rocky; 4th rate.

No timber.

Undergrowth, scrub cedar, oak brush and greasewood.

Grass, good.

40.00 East, on a random line, bet. secs. 16 and 21.

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

Intersect N. and S. line 39 lks. N. of the cor. of secs. 15, 16, 21 and 22.

Thence N.89°43'W., on a true line, bet. secs. 16 and 21,
over mountainous and broken land, through scattering
timber and dense undergrowth.

15.00 Spur, sloping SW.

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

S16

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

S21

1916

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

61.00 Spur, sloping NW. Desc. 380 ft., on SW. slope.

77.00 Wash, 50 lks. wide, course NW.

79.98 The cor. of secs. 16, 17, 20 and 21.

Land, mountainous and broken.

Soil, rocky; 4th rate. Timber, scrub pinyon and cedar.

Undergrowth, oak brush, greasewood, catclaw, paloverde

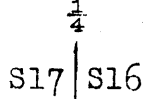
and cactus. Grass, poor.

Subdivision of T. 20 N., R. 11 W.

Chains

N.0°02'W., bet. secs. 16 and 17,
over rolling and broken hills, through scattering under-
growth.

- 1.50 Wash, course NW. Asc. 190 ft., on SW. slope.
- 11.50 Top of spur, sloping NW. Desc. 310 ft., on NE. slope.
- 40.00 At ft. of hills, bearing E. and W.,
Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the
ground, for 1/4 sec. cor., with brass cap, marked

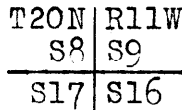


1916

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

Thence over level land.

- 68.00 Knight Creek, dry, course W.
- 80.00 Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the
ground, for cor. of secs. 8, 9, 16 and 17, with brass
cap, marked



1916

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

Land, rolling, broken and level.

Soil, rocky; 4th rate.

No timber.

Undergrowth, scrub oak and cedar, and greasewood.

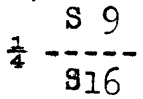
Grass, good.

East, on a random line, bet. secs. 9 and 16.

- 40.00 Set temp. 1/4 sec. cor.
- 80.32 Intersect N. and S. line 10 lks. N. of the cor. of secs.
9, 10, 15 and 16.

Thence N.89°56'W., on a true line, bet. secs. 9 and 16,
over rolling and broken land, through scattering under-
growth, descending gradually.

- 40.04 Head of draw, course S.; asc.
- 40.16 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the
ground, for 1/4 sec. cor., with brass cap, marked



1916

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

- 54.50 Point of spur, sloping S., 65 ft. above draw. Desc. 340
ft.
- 80.32 The cor. of secs. 8, 9, 16 and 17.

Land, rolling and broken.

Soil, rocky; 4th rate.

No timber.

Undergrowth, scrub oak, pinyon and cedar.

Grass, fair.

N.0°02'W., bet. secs. 8 and 9,
over rolling land, through scattering undergrowth.

- 29.30 Road bears NE. and SW.
- 40.00 Set an iron post, 3 ft. long, 1 in. diam., 26 ins in the
ground, for 1/4 sec. cor., with brass cap, marked

Chains

1/4
S8 | S9

1916

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

52.00 Low spur, sloping E. Desc. 40 ft.

55.95 Wash, course SE.

80.00 Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the
ground, for cor. of secs. 4, 5, 8 and 9, with brass cap,
marked

T20N | R11W
S5 | S4

S8 | S9

1916

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

Land, rolling.

Soil, rocky and gravelly; 4th rate.

No timber.

Undergrowth, scrub cedar and oak, greasewood and cactus.

Grass, fair.

40.00 East, on a random line, bet. secs. 4 and 9,
Set temp. 1/4 sec. cor.

80.18 Intersect N. and S. line 14 lks. S. of the cor. of secs.
3, 4, 9 and 10.

Thence S. 89° 54' W., on a true line, bet. secs. 4 and 9,
over mountainous and broken land, through scattering timber
and dense undergrowth. Desc. 70 ft., on NW. slope.

20.00 Spur, sloping NW. Desc. 170 ft., on SW. slope.

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

S 4
1/4 -----
S 9
1916

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

74.85 Road, bearing NW. and SE.

78.85 Wash, 40 lks. wide, course SW. Asc. on SE. slope.

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

Land, mountainous and broken.

Soil, rocky; 4th rate.

Timber, scrub cedar.

Undergrowth, oak brush, greasewood, catclaw, paloverde
and cactus.

Grass, poor.

N. 0° 02' W., on a true line, bet. secs. 4 and 5,
over rolling and broken land, through scattering under-
growth. Asc. 55 ft., on S. slope.

7.90 Spur, sloping W. Desc. 95 ft.

15.80 Wash, course W. Asc. on S. slope.

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

1/4
S5 | S4

1916

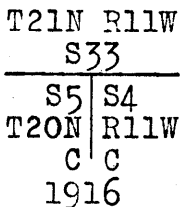
and raise a mound of stone, 2 ft. base, 1 1/2 ft. high,

Subdivision of T. 20 N., R. 11 W.

Chains

- 59.20 W. of cor.
Top of spur, sloping E., 485 ft. above wash. Desc. 165 ft.,
- 70.85 Small draw, course E. Asc. 50 ft.
- 77.65 Intersect 5th St. Par. N. 6.88 chs. E. of the standard $\frac{1}{4}$ sec. cor. of sec. 33, T. 21 N., R. 11 W., which is a boulder, 3x2x2 ft. above ground, marked and witnessed as described by the surveyor general.

At point of intersection
Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for closing cor. of secs. 4 and 5, with brass cap, marked

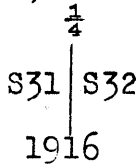


and raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, S. of cor.

Land, rolling and broken.
Soil, rocky; 4th rate.
No timber.
Undergrowth, scrub cedar and oak.
Grass, poor:

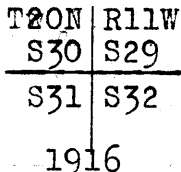
From the cor. of secs. 31 and 32, on S. bdy. of Tp., hereinbefore described;

- N.0°03'W., bet. secs. 31 and 32, over mountainous land, through scattering timber and dense undergrowth. Asc. 90 ft., on abrupt S. slope.
- 2.60 Spur, sloping SE. Desc. 525 ft., on NE. slope.
- 25.70 Stream of clear water, 2 lks. wide, 3 ins. deep, course SE. Asc. 130 ft., on SW. slope, over cliff.
- 30.55 Top of cliff, 130 ft. above stream. Thence over broken land.
- 40.00 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap, marked



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

- 53.25 Rocky spur, sloping W. Desc. gradually.
- 70.05 Small draw, course W. Asc. 100 ft., on S. slope.
- 73.00 Rocky spur, sloping SW. Desc. over cliff, 110 ft. high.
- 79.10 Stream of clear water, $1\frac{1}{2}$ lks. wide, 6 ins. deep, course SW.
- 80.00 Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 29, 30, 31 and 32, with brass cap, marked



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

Land, mountainous and broken.
Soil, rocky; 4th rate. Timber, scrub pinyon and cedar.
Undergrowth, oak brush. Grass, poor.

Chains

40.00 East, on a random line, bet. secs. 29 and 32.
Set temp. $\frac{1}{4}$ sec. cor.
79.98 Intersect N. and S. line 5 lks. S. of the cor. of secs.
28, 29, 32 and 33.

22.93 Thence S. $89^{\circ}58'W.$, on a true line, bet. secs. 29 and 32,
over broken land, through scattering timber and dense
undergrowth. Desc. 290 ft., on broken SW. slope of mesa.
Stream, course SW.

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

S29

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

S32

1916

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

49.96 Stream, course NW. Same stream noted at 22.93 ch. pt.

63.88 Same stream, course SW.

74.85 Same stream, course NW.

79.85 Same stream, course SW.

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

Land, mountainous and broken.

Soil, rocky; 4th rate.

Timber, scrub cedar.

Undergrowth, oak brush, greasewood, catclaw, paloverde
and cactus.

Grass, poor.

40.00 West, on a random line, bet. secs. 30 and 31.
Set temp. $\frac{1}{4}$ sec. cor.

140.34 Intersect W. bdy. of Tp. at the cor. of secs. 25, 30, 31
and 36, described in book F.

Thence East, on a true line, bet. secs. 30 and 31,
over rolling land, through scattering timber and dense
undergrowth.

14.35 Spur, sloping N.

44.35 Wash, course SE.

72.35 Low spur, sloping SE. Desc. 25 ft.

79.00 Wash, course SE.

80.80 Ft. of cliffs, bearing NW. and SE. Asc. 225 ft.

100.34 Top of rocky spur, sloping S.

Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in a
mound of stone, (impracticable to set post in the ground)
for $\frac{1}{4}$ sec. cor., with brass cap, marked

S30

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

S31

1916

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

140.34 Desc. over broken land, over successive cliffs, 250 ft.

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

Land, mountainous, broken and level.

Soil, rocky; 4th rate.

Timber, scrub oak, pinyon and cedar.

Undergrowth, scrub oak, pinyon and cedar.

Grass, fair on W. mile and lacking on E. part.

N. $0^{\circ}03'W.$, bet. secs. 29 and 30,

over rolling, broken hills, through scattering undergrowth.

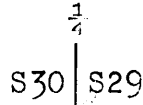
16.30 Point of rocky spur from W. Desc. 50 ft.

19.75 Small wash, course SE. Thence over broken slopes.

Subdivision of T. 20 N., R. 11 W.

Chains

40.00 Set an iron post, 3 ft. long, 1 in. diam., 12 ins. in the ground, surrounded by a mound of stone, (impracticable to set post deeper in the ground) for 1/4 sec. cor., with brass cap, marked

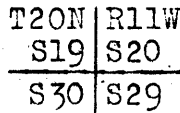


1916

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

Asc. gradually, 170 ft., on S. slope.

80.00 Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 19, 20, 29 and 30, with brass cap, marked



1916

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

Land, rolling and broken hills.

Soil, rocky; 4th rate.

No timber.

Undergrowth, scrub cedar and oak.

Grass, fair.

East, on a random line, bet. secs. 20 and 29.

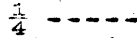
40.00 Set temp. 1/4 sec. cor.

80.24 Intersect N. and S. line 8 lks. N. of the cor. of secs. 20, 21, 28 and 29.

Thence N. 89° 57' W., on a true line, bet. secs. 20 and 29, over broken land, through scattering timber and dense undergrowth. Desc. on NW. slope.

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

S20



S29

1916

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

43.95 Wash, 100 lks. wide, course S., 390 ft. below sec. cor.

Asc. gradually, 75 ft., on SE. slope.

60.00 Low spur, sloping S.

80.24 The cor. of secs. 19, 20, 29 and 30.

Land, mountainous and broken.

Soil, rocky; 4th rate.

Timber, pinyon and cedar.

Undergrowth, oak brush, greasewood, catclaw, cactus and paloverde.

West, on a random line, bet. secs. 19 and 30.

40.00 Set temp. 1/4 sec. cor.

140.28 Intersect W. bdy. of Tp. 3 lks. S. of the cor. of secs. 19, 24, 25 and 30, described in book F.

Thence S. 89° 59' E., on a true line, bet. secs. 19 and 30, over broken hills, through scattering timber and dense undergrowth. Asc. 690 ft., on W. slope.

51.50 Spur, sloping NE. Desc. 285 ft.

66.90 Wash, course N. Asc. 320 ft., on W. slope.

Chains	
87.60	Thence along N. slope.
100.28	Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap, marked <div style="text-align: center;"> S19 $\frac{1}{4}$ ----- S30 1916 </div> and raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, N. of cor.
101.50	Spur, sloping NE. Desc. 260 ft., on SE, slope.
126.13	Small draw, course S. Asc. 20 ft.
127.70	Spur, sloping S. Desc. 125 ft.
140.28	The cor. of secs. 19, 20, 29 and 30.
	Land, mountainous. Soil, rocky; 4th rate. Timber, scrub oak, cedar and pinyon. Undergrowth, cactus, greasewood, and scrub oak, cedar and pinyon.

	N.0°03'W., bet. secs. 19 and 20, over mountainous land, through scattering undergrowth. Asc. 435 ft., on SE. slope.
33.20	Spur, sloping SW. Desc. on NW. slope.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap, marked <div style="text-align: center;"> $\frac{1}{4}$ S19 S20 1916 </div> and raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, W. of cor.
47.80	Thence on NE. slope.
59.70	Head of small draw, course E., 215 ft. below spur. Asc. 75 ft., on S. slope.
67.65	Top of spur, sloping E. Desc. 150 ft., on N. slope.
80.00	Set an iron post, 3 ft. long, 2 ins. diam., 10 ins. in the ground, surrounded by a mound of stone, (impracticable to set post deeper in the ground) for cor. of secs. 17, 18, 19 and 20, with brass cap, marked <div style="text-align: center;"> T20N R11W S18 S17 ----- S19 S20 1916 </div> and raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, W. of cor.
	Land, mountainous and broken. Soil, rocky; 4th rate. No timber. Undergrowth, scrub oak and cedar, greasewood and cactus. Grass, poor.

40.00	East, on a random line, bet. secs. 17 and 20. Set temp. $\frac{1}{2}$ sec. cor.
80.10	Intersect N. and S. line 3 lks. S. of the cor. of secs. 16, 17, 20 and 21.
	Thence S.89°59'W., on a true line, bet. secs. 17 and 20, over mountainous and broken land, through scattering timber and dense undergrowth. Asc. 25 ft., on NE. slope.
5.20	Spur, sloping N. Asc. 30 ft.
15.20	Head of draw, course N. Thence along broken N. slope.
25.20	Head of wash, course N. Asc. 85 ft., on NE. slope.

Subdivision of T. 20 N., R. 11 W.

Chains	
35.10	Ridge bears NW. and SE. Desc. gradually.
40.05	Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap, marked S17 $\frac{1}{4}$ ----- S20 1916 and raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, N. of cor.
59.00	Wash, 20 lks. wide, course NW., 115 ft., below ridge. Asc. on W. slope, 90 ft.
65.85	Spur, sloping N. Desc. 170 ft., on W. slope.
73.60	Head of draw, course NW. Asc. 130 ft., on NE. slope.
79.40	Spur, sloping N.
80.10	The cor. of secs. 17, 18, 19 and 20. Land, mountainous and broken. Soil, rocky; 4th rate. No timber. Undergrowth, oak brush, catclaw, greasewood, paloverde, cactus, and scrub cedar and pinyon. Grass, fair.

40.00	West, on a random line, bet. secs. 18 and 19. Set temp. $\frac{1}{2}$ sec. cor.
140.00	Intersect W. bdy. of Tp at the cor. of secs. 13, 18, 19 and 24, described in book F.
	Thence East, on a true line, bet. secs. 18 and 19, over mountainous land, through dense undergrowth. Asc.
5.00	Head of draw, course N. Continue ascent.
10.04	Top of cliff, 60 ft. high, bearing N. and S.
47.00	Ridge, bears NE. and S., 740 ft. above sec. cor.
51.55	Commence descent on steep SE. slope.
70.90	Spur, sloping SE. Desc. on NE. slope.
75.90	Head of draw, course NE., 390 ft. below 51.55 ch. pt. Desc. gradually, on NE. slope.
95.85	Spur, sloping NE. Desc. on SE. slope.
100.00	Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap, marked S18 $\frac{1}{4}$ ----- S19 1916 and raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, N. of cor.
104.10	Wash, 30 lks. wide, course NE., 120 ft. below spur. Asc. 275 ft., on NW. slope.
110.60	Summit of ascent, on top of cliff 65 ft. high, bearing NE. and SW.
132.90	Head of draw, course N. Asc. 100 ft., on NW. slope.
140.00	The cor. of secs. 17, 18, 19 and 20. Land, mountainous. Soil, rocky; 4th rate. No timber. Undergrowth, oak brush, greasewood, cactus and catclaw. Grass, fair.

	N.0°03'W., bet. secs. 17 and 18, over mountainous land, through scattering undergrowth. Desc. 380 ft., on rocky N. slope.
17.90	Wash, course NW. Asc. 35 ft.
26.90	Low spur, sloping W. Desc. 30 ft.
30.90	Small draw, course W. Asc. 70 ft., on S. slope.
37.10	Top of spur, sloping W. Desc. on N. slope.

36

Subdivision of T. 20 N., R. 11 W.

Chains	
40.00	Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap, marked <div style="text-align: center;"> $\frac{1}{4}$ S18 S17 1916 </div> and raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, W. of cor.
59.00	Wash, course W., 175 ft. below spur. Asc. 50 ft., on S. slope.
69.75	Spur, sloping W. Desc. 75 ft.
75.65	Knight Creek, course SW. Clear stream, 6 lks. wide, 4 ins. deep. Asc. 25 ft.
80.00	Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 7, 8, 17 and 18, with brass cap, marked <div style="text-align: center;"> T20N R11W S7 S8 --- --- S18 S17 1916 </div> and raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, W. of cor.
	Land, mountainous and rolling. Soil, rocky: 4th rate. No timber. Undergrowth, scrub cedar and oak. Grass, fair.

40.00	East, on a random line, bet. secs. 8 and 17. Set temp. $\frac{1}{4}$ sec. cor.
80.30	Intersect N. and S. line 16 lks. S. of the cor. of secs. 8, 9, 16 and 17.
	Thence S. $89^{\circ}53'$ W., on a true line, bet. secs. 8 and 17, over rolling and level land, through scattering timber and dense undergrowth.
40.15	Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap, marked <div style="text-align: center;"> S 8 $\frac{1}{4}$ ----- S17 1916 </div> and raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, N. of cor.
42.55	Knight Creek, course NW. Stream, 3 lks. wide, 3 ins. deep.
47.55	Point of spur from S.
55.50	Knight Creek, course SW.
57.25	Fence bears N. and S.
61.70	Fence bears N. and S. Enter alfalfa field.
65.75	Fence bears N. and S. Leave alfalfa field.
67.45	Knight Creek, course NW.
74.45	Knight Creek, course SW.
80.30	The cor. of secs. 7, 8, 17 and 18.
	Land, rolling and level. Soil, 10 chs. 2nd rate, and balance rocky: 4th rate. Timber, cedar and pinyon, with cottonwood along creek. Undergrowth, oak brush and scrub cedar. Grass, fair.

40.00	West, on a random line, bet. secs. 7 and 18. Set temp. $\frac{1}{4}$ sec. cor.
140.15	Intersect W. bdy. of Tp. 18 lks. N. of the cor. of secs.

Subdivision of T. 20 N., R. 11 W.

Chains

7, 12, 13 and 18, described in book F.

Thence N. 89° 56' E., on a true line, bet. secs. 7 and 18,
over rolling, broken land, through scattering undergrowth.

12.00 Asc. gradually, 40 ft.

19.90 Low spur, sloping S. Desc. 230 ft., on E. slope.

32.93 Knight Creek, course SW. Clear water, 6 lks. wide, 3 ins. deep.

33.96 Road bears NE. and SW. Asc. 70 ft.

36.96 Top of spur, sloping N. Desc. 50 ft.

41.50 Knight Creek, course NW. Asc. 115 ft.

46.75 Top of spur, sloping S. Desc. 45 ft.

63.70 Small draw, course S. Asc. 25 ft.

67.70 Low spur, sloping S.

90.70 Wash, course S.

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

S 7

 $\frac{1}{4}$ S18
1916

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

100.05 Point of spur from N. Desc. 50 ft.

112.80 Small draw, course SW. Asc. 50 ft.

128.75 Low spur, sloping SW.

136.85 Road bears SW. and NE.

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

Land, rolling and broken.
Soil, rocky; 4th rate.
No timber.
Undergrowth, oak brush, scrub cedar and pinyon, catclaw, cactus, and crucifixion thorn.
Grass, good.

N. 0° 03' W., bet. secs. 7 and 8,
over rolling, broken land, through scattering undergrowth.
Asc. over S. slope.

11.87 Fence bears NW. and SE.

31.65 Top of spur, sloping NW., 175 ft. above sec. cor.

37.65 Desc. over rim rock, bearing NE. and SW.

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

$\frac{1}{4}$
S7 | S8
1916

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

Desc. on steep N. slope.

46.40 Wash, 10 lks. wide, course SW., 160 ft. below rim rock.
Asc. on steep S. slope.

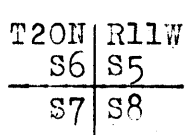
52.35 Top of rim rock, bearing NE. and SW., 185 ft. above wash.
Asc. gradually.

67.00 Top of spur bears E. and W. Desc. 110 ft., on N. slope.

75.85 Wash, course W.

78.90 Wash, course SW. Asc.

80.00 Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 5, 6, 7 and 8, with brass cap, marked



1916

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

Chains	
	Land, broken and rolling. Soil, rocky and gravelly; 4th rate. No timber. Undergrowth, scrub oak and cedar.

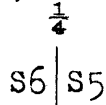
	East, on a random line, bet. secs. 5 and 8.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
80.00	Intersect N. and S. line 10 lks. N. of the cor. of secs. 4, 5, 8 and 9.
	Thence N. $89^{\circ}56'$ W., on a true line, bet. secs. 5 and 8, over rolling and broken land, through cedar and scrub oak undergrowth.
5.25	Point of low spur from N.
40.00	Set an iron post, 3 ft. long, 1 in. diam., in a mound of stone, (impracticable to set post in the ground) for $\frac{1}{4}$ sec. cor., with brass cap, marked
	S 5 $\frac{1}{4}$ ----- S 8 1916
	and raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, N. of cor.
53.70	Wash, course SW.
68.90	Point of rocky spur from N.
79.70	Draw, course SW. Asc.
80.00	The cor. of secs. 5, 6, 7 and 8.
	Land, broken and rolling. Soil, rocky and gravelly; 4th rate. No timber. Undergrowth, cedar and scrub oak. Grass, fair.

	West, on a random line, bet. secs. 6 and 7.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
140.27	Intersect W. bdy. of Tp. at the cor. of secs. 1, 6, 7 and 12, described in book F.
	Thence East, on a true line, bet. secs. 6 and 7, over rolling and broken land, through scattering undergrowth.
16.25	Small draw, course S.
20.25	Point of spur, sloping S.
44.85	Wash, course SW.
51.45	Top of spur, sloping S.
78.50	Wash, course SW.
88.25	Spur, sloping S. Desc. 125 ft.
98.25	Draw, course S.
100.27	Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap, marked
	S 6 $\frac{1}{4}$ ----- S 7 1916
	and raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, N. of cor.
112.45	Spur, sloping S.
124.25	Small wash, course S.
136.25	Low spur, sloping S.
140.27	The cor. of secs. 5, 6, 7 and 8.
	Land, rolling and mountainous. Soil, rocky and gravelly; 4th rate. No timber. Undergrowth, scrub oak and cedar. Grass, fair.

Subdivision of T. 20 N., R. 11 W.

Chains

40.00 N.0°03'W., on a true line, bet. secs. 5 and 6,
over mountainous land, through scattering undergrowth,
ascending on S. slope.
Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the
ground, for $\frac{1}{4}$ sec. cor., with brass cap, marked



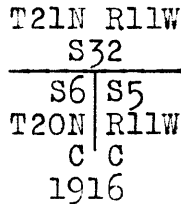
1916

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

77.42 Top of spur, 1220 ft. above sec. cor., sloping S.65°W.
Intersect 5th St. Par. N. 6.80 chs. E. of the standard $\frac{1}{4}$
sec. cor. of sec. 32, which is a sandstone, 8x6x5 ins.
above ground, marked and witnessed as described by the
surveyor general.

At point of intersection

Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the
ground, for closing cor. of secs. 5 and 6, with brass
cap, marked



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

Land, mountainous and rolling.

Soil, rocky; 4th rate.

No timber.

Undergrowth, scrub cedar and oak.

Grass, poor.

Boundaries of T. 20 N., R. 11 W.

Latitudes, Departures, and Closing Errors.

Line designated	True Course	Dist. Chs.	Latitudes		Departures	
			N. chs.	S. chs.	E. chs.	W. chs.
South Boundary	West	540.55.				540.55
West Boundary	North	477.00	477.00			
North Boundary 5th St. Par. N.	S.89°54'E.	13.25		.02	13.25	
	East	480.00			480.00	
	S.89°44'E.	39.70		.37	39.70	
	S.88°30'E.	8.12		.21	8.12	
East Boundary	South	476.92		476.92		
Convergency					.51	
Totals			477.00	477.52	541.58	540.55
				477.00	540.55	
Error in latitude				.52		
	Error in departure				1.03	

GENERAL DESCRIPTION.

T. 20 N., R. 11 W.

The land in this Tp. is broken and mountainous. Drainage except for one tier of sections on the east being into Knight Creek, which is a stream of clear pure water, with its head in sec. 14, and leaves the township on west bdy. of sec. 18. Its average width is 20 lks., and depth 1 ft. A small stream heads in sec. 13, and leaves Tp. on E. bdy. of sec. 24. Water exists in several gulches near their heads, but sinks in the sand after running for a short distance.

The soil is rocky and gravelly, and the land is non-agricultural. It supports a scant growth of grass, and a growth, varying from dense to thin of crucifixion thorn, cactus, palo verde, greasewood, oak brush and ocotillo. Cottonwood and willow grow along Knight Creek.

There is one settler, a cattle man in the S. $\frac{1}{2}$ of sec. 8.

FOR LIST OF ASSISTANTS, SEE BOOK "E."

Book "G."

T. 20 N., R. 11 W.,

Group No 50. Arizona.

BOOK 3203

DATE DIAGRAM.

5th Standard Parallel North

	6 4-28-16 4-28-16	5 4-27-16 4-27-16	4 4-24-16 4-24-16	3 4-24-16 4-24-16	2 4-24-16 4-24-16	1 4-18-16 4-18-16	
	7 4-24-16 4-24-16	8 4-27-16 4-27-16	9 4-10-16 4-10-16	10 4-10-16 4-10-16	11 4-10-16 4-10-16	12 4-10-16 4-10-16	
	18 4-9-16 4-9-16	17 4-9-16 4-9-16	16 4-26-16 4-26-16	15 4-26-16 4-26-16	14 4-20-16 4-20-16	13 4-17-16 4-17-16	
	19 4-24-16 4-24-16	20 4-26-16 4-26-16	21 4-26-16 4-26-16	22 4-26-16 4-26-16	23 4-15-16 4-15-16	24 4-15-16 4-15-16	
	30 4-25-16 4-25-16	29 4-22-16 4-22-16	28 4-22-16 4-22-16	27 4-22-16 4-22-16	26 4-14-16 4-14-16	25 4-13-16 4-13-16	
	31 4-14-16 4-14-16	32 4-14-16 4-14-16	33 4-14-16 4-14-16	34 4-14-16 4-14-16	35 4-13-16 4-13-16	36 4-13-16 4-13-16	
	6	5	4	3	2	1	6

Executed on dates shown by Otis Ross,
U. S. Surveyor.

Executed on dates shown by A. Parker Warner,
U. S. Transitman.

FINAL CERTIFICATE OF U. S. SURVEYOR & U.S. TRANSITMAN.

We, Otis Ross, U.S. Surveyor, and A. Parker Warner, U.S. Transitman, hereby certify on honor that in pursuance of special instructions received from the U.S. Surveyor General for Arizona, for Group No. 50, bearing date of the 20th day of February, 1915, we have, well, faithfully and truly, in our own proper persons, and in strict conformity with said instructions, the Manual of Surveying Instructions, and the laws of the United States, surveyed all those parts or portions of

GROUP NO. 50,

North and West of the Gila and Salt River Base and Meridian, in the State of Arizona, which are represented in the foregoing field notes, and by the diagram on the reverse hereof as having been executed by us, and under our direction; and we do further certify on honor that all the corners of said survey have been established and perpetuated in strict accordance with the Manual of Surveying Instructions, and the special written instructions of the U.S. Surveyor General for Arizona for Group No. 50, and in the specific manner described in the field notes, and that the foregoing are the original field notes of such survey.

Otis Ross
U. S. Surveyor.

A. Parker Warner
U.S. Transitman.

APPROVAL.

OFFICE OF UNITED STATES SURVEYOR GENERAL,

Phoenix, Ariz. Sept. 24 1918

The foregoing field notes of the survey of the South, and a portion of the East bdy., and Subdivision lines of Township 20 North, Range 11 West; and Resurvey of part of the West bdy. of Township 20 North, Range 10 West, of the Gila and Salt River Base and Meridian in the State of Arizona, executed by Otis Ross, U.S. Surveyor, and A. Parker Warner, U.S. Transitman, under Special Instructions dated February 20, 1915, for Group 50, Arizona, 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.

Frank D. Frost
U.S. Surveyor General of Arizona.