

3096

Book "C"

4-679

99

JAN 5 1918
FEB 10 1918

BOOK 3096

FIELD NOTES

OF THE SURVEY OF THE

Completion of the

WEST BOUNDARY

and part of the

SUBDIVISION LINES

of

TOWNSHIP 27 NORTH, RANGE 6 EAST,

Of the Gila and Salt River Base and Meridian,

In the State of Arizona.

EXECUTED BY

Thomas B. Matthews, U. S. Surveyor,

and

Deane J. Wolff, U. S. Transitman,

~~In the capacity of U. S. Surveyor~~, under instructions dated March 8, 1915,
issued by the United States Surveyor General to govern surveys included in
Group No. 55, which were approved by the Commissioner of the General Land
Office, December 14, 1915.

Survey commenced May 10, 1916.

Survey completed May 20, 1916.

Executed under Assignment
Instructions dated Apr. 13 & 22, 1916.

3096

3096

✓

1A

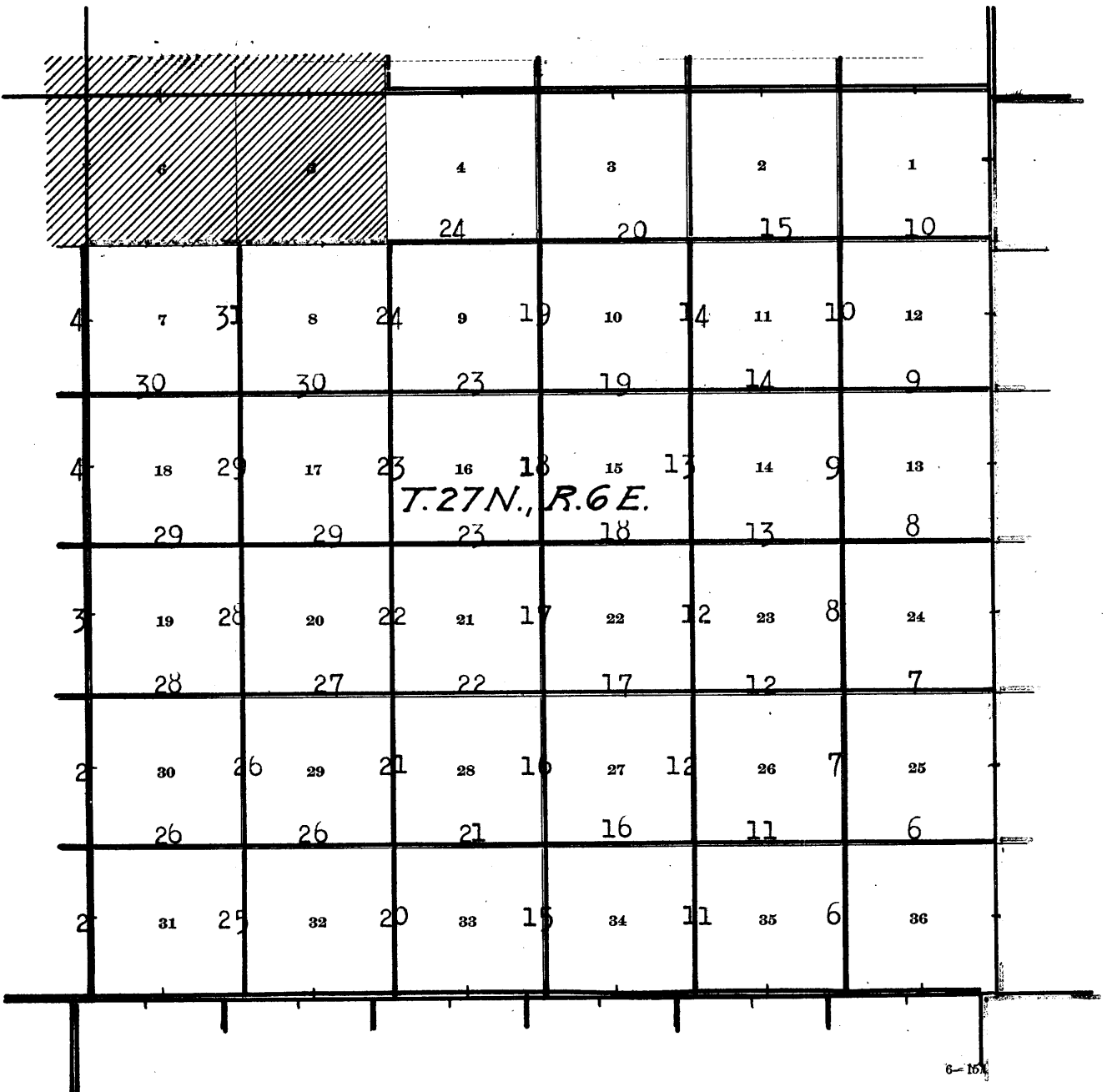
3096

Book "C"

Group 55 - - - Arizona.

BOOK 3096

INDEX DIAGRAM.



8-15

- Lines surveyed under this group.
- Lines resurveyed under this group.
- Lines resurveyed under current Group 6b.
- Lines resurveyed under current Group 67.
- Accepted surveys.
- ▨ Areas surveyed as per accepted plats. on file.

SURVEY OF THE

COMPLETION OF THE WESTBOUNDARY, AND
PART OF THE SUBDIVISION LINES

of

TOWNSHIP 27 NORTH, RANGE 6 EAST,

Surveyor General of the Territory, and State of Iowa, do hereby certify that the above described survey was made by me, or under my direction, in accordance with the provisions of the Act of Congress, approved March 3, 1877, and the Act of Congress, approved July 1, 1890, and the Act of Congress, approved July 1, 1898, and the Act of Congress, approved July 1, 1900, and the Act of Congress, approved July 1, 1902, and the Act of Congress, approved July 1, 1904, and the Act of Congress, approved July 1, 1906, and the Act of Congress, approved July 1, 1908, and the Act of Congress, approved July 1, 1910, and the Act of Congress, approved July 1, 1912, and the Act of Congress, approved July 1, 1914, and the Act of Congress, approved July 1, 1916, and the Act of Congress, approved July 1, 1918, and the Act of Congress, approved July 1, 1920, and the Act of Congress, approved July 1, 1922, and the Act of Congress, approved July 1, 1924, and the Act of Congress, approved July 1, 1926, and the Act of Congress, approved July 1, 1928, and the Act of Congress, approved July 1, 1930, and the Act of Congress, approved July 1, 1932, and the Act of Congress, approved July 1, 1934, and the Act of Congress, approved July 1, 1936, and the Act of Congress, approved July 1, 1938, and the Act of Congress, approved July 1, 1940, and the Act of Congress, approved July 1, 1942, and the Act of Congress, approved July 1, 1944, and the Act of Congress, approved July 1, 1946, and the Act of Congress, approved July 1, 1948, and the Act of Congress, approved July 1, 1950, and the Act of Congress, approved July 1, 1952, and the Act of Congress, approved July 1, 1954, and the Act of Congress, approved July 1, 1956, and the Act of Congress, approved July 1, 1958, and the Act of Congress, approved July 1, 1960, and the Act of Congress, approved July 1, 1962, and the Act of Congress, approved July 1, 1964, and the Act of Congress, approved July 1, 1966, and the Act of Congress, approved July 1, 1968, and the Act of Congress, approved July 1, 1970, and the Act of Congress, approved July 1, 1972, and the Act of Congress, approved July 1, 1974, and the Act of Congress, approved July 1, 1976, and the Act of Congress, approved July 1, 1978, and the Act of Congress, approved July 1, 1980, and the Act of Congress, approved July 1, 1982, and the Act of Congress, approved July 1, 1984, and the Act of Congress, approved July 1, 1986, and the Act of Congress, approved July 1, 1988, and the Act of Congress, approved July 1, 1990, and the Act of Congress, approved July 1, 1992, and the Act of Congress, approved July 1, 1994, and the Act of Congress, approved July 1, 1996, and the Act of Congress, approved July 1, 1998, and the Act of Congress, approved July 1, 2000, and the Act of Congress, approved July 1, 2002, and the Act of Congress, approved July 1, 2004, and the Act of Congress, approved July 1, 2006, and the Act of Congress, approved July 1, 2008, and the Act of Congress, approved July 1, 2010, and the Act of Congress, approved July 1, 2012, and the Act of Congress, approved July 1, 2014, and the Act of Congress, approved July 1, 2016, and the Act of Congress, approved July 1, 2018, and the Act of Congress, approved July 1, 2020, and the Act of Congress, approved July 1, 2022, and the Act of Congress, approved July 1, 2024, and the Act of Congress, approved July 1, 2026, and the Act of Congress, approved July 1, 2028, and the Act of Congress, approved July 1, 2030.

2. Survey of the Completion of West bdy. of T. 27 N. R. 6 E. Chains.

Surveys hereinafter described, executed on dates shown on diagram on page 33 hereof, by Thomas B. Matthews, U. S. Surveyor, and Deane J. Wolff, U. S. Transitman, using Buff and Buff transit No.10124, and Young and Sons' light mountain transit No.8535, respectively, described in Book "A."

From the cor. of secs. 1, 6, 7 and 12 on the W. bdy. of the Tp., which is a limestone, 12x12x8 ins. above ground, firmly set, marked and witnessed, as described by the surveyor general,

South on a random line along the W. bdy. of Tp. 27 N., R. 6 E., setting temp. 1/4 sec. and sec. cors. at intervals of 40.00 chs.; and at 403.86 chs., intersect the N. bdy. of T. 26 N., R. 6 E., 11.40 chs., N. 89° 48' E. of the cor. of Ts. 26 N., Rs. 5 and 6 E., which is an iron post, described in Book "A."

At the point of intersection, set an iron post, 3 ft. long, 3 ins. in diam., 24 ins. in the ground, for cor. of Ts. 27 N., Rs. 5 and 6 E., marked on brass cap,

T27N
R 5E | R 6 E
S36 | S31

S 6
T26N R 6E
1916

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

Thence,

North, on a true line, bet. secs. 31 and 36.

Over slightly rolling land, thru. scattering timber and undergrowth.

20.00 Enter draw, course NE.

25.00 Center of draw, course NE.

30.00 Leave draw, course NE.

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

1/2 S36 | S31

1916

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

80.00 Set an iron post, 3 ft. long, 3 ins. in diam., 24 ins. in the ground, for cor. of secs. 25, 30, 31 and 36, marked on brass cap,

T27N
R5E | R6E
S25 | S30
S36 | S31

1916

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

Land, slightly rolling.

Soil, coarse texture, 26 ins. deep.

Timber, scattering scrub cedar and pinon.

Undergrowth, holly brush, broom weed 1 ft. high, and sage brush, 6 to 18 ins. high.

Good grass.

North, on a true line, bet. secs. 25 and 30.

Over slightly rolling land, thru. scattering timber and undergrowth.

5.50 Old road, brs. NW. and SE.

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

Completion of W. Bdy. of T. 27 N., R. 6 E. 3.

Chains.

1/4 S25 | S30
1916

78.10
80.00

From which
A juniper, 10 ins. diam., brs. N.19 1/2° E., 182 lks. dist.,
marked 1/4 S30 BT.
A juniper, 14 ins. diam., brs. N.4° W., 214 lks. dist.,
marked 1/4 S25 BT.
Draw, course NE.
Set an iron post, 3 ft. long, 3 ins. diam., 10 ins. in the
ground, in a mound of stone, for cor. of secs. 19, 24,
25 and 30, marked on brass cap

T27N
R5E | R6E
S24 | S19
S25 | S30
1916

From which
A pinion, 16 ins. diam., brs. S.82° W., 369 lks. dist.,
marked T27N R5E S25 BT.
No other trees within limits. Raise a mound of stone, 3
ft. base, 3 ft. high, W. of cor.
Land, slightly rolling.
Soil, coarse texture, 24 ins. deep.
Timber, scattering scrub cedar and pinion.
Undergrowth, sagebrush, 6 to 18 ins. high, and broom weed,
1 ft. high.
Fair grass.

16.43
32.90
40.00

North on a true line, bet. secs. 19 and 24.
Over slightly rolling land, through scattering timber and
undergrowth.
Road, brs. NE. and SW.
Draw, course SE.
Set an iron post, 3 ft. long, 1 in. diam., 18 ins. in the
ground, in a mound of stone, for 1/4 sec. cor., marked
on brass cap

1/4 S24 | S19
1916

80.00

From which
A pinion, 20 ins. diam., brs. S.42 1/2° E., 111 lks. dist.,
marked 1/4 S19 BT.
A pinion, 14 ins. diam., brs. West 40 lks. dist.,
marked 1/4 S24 BT.
Set an iron post, 3 ft. long, 3 ins. diam., 6 ins. in the
ground, in a mound of stone, for cor. of secs. 13, 18,
19 and 24, marked on brass cap

T27N
R5E | R6E
S13 | S18
S24 | S19
1916

From which
A pinion, 18 ins. diam., brs. N.9 3/4° E., 162 lks. dist.,
marked T27N R6E S18 BT.
A pinion, 12 ins. diam., brs. S.42° E., 59 lks. dist.,
marked T27N R6E S19 BT.
A pinion, 12 ins. diam., brs. S.62 1/4° W., 102 lks. dist.,
marked T27N R5E S24 BT.
A pinion, 10 ins. diam., brs. N.21° W., 135 lks. dist.,
marked T27N R5E S13 BT.

4. Completion of W. Bdy. of T. 27 N., R. 6 E.

Chains.

Land, slightly rolling.
Soil, coarse texture, limestone on surface.
Timber, scrub cedar and pinion.
Undergrowth, holly, and sagebrush, 6 to 18 ins. high.
Fair grass.

North on a true line, bet. secs. 13 and 18.
Over slightly rolling land, through scattering timber and undergrowth.

15.00 Wide draw, course SE.

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

$\frac{1}{4}$ S13 | S18
1916

From which

A pinion, 16 ins. diam., brs. S.68° E., 89 lks. dist., marked $\frac{1}{4}$ S18 BT.

A pinion, 14 ins. diam., brs. S.45° W., 116 lks. dist., marked $\frac{1}{4}$ S13 BT.

60.00 Rim, brs. NW. and SE. Desc. 140 ft. to

72.21 Canyon, course E. Old road in canyon, brs. E. and W. Asc. 45 ft. to

79.75 Ridge, brs. E. and W. Desc.

80.00 Set an iron post, 3 ft. long, 3 ins. diam., 24 ins. in the ground, for cor. of secs. 7, 12, 13 and 18, marked on brass cap

T27N
R5E | R6E
S12 | S 7
S13 | S18
1916

From which

A pinion, 12 ins. diam., brs. N.88° E., 76 lks. dist., marked T27N R6E S7 BT.

A pinion, 14 ins. diam., brs. S.43° E., 190 lks. dist., marked T27N R6E S18 BT.

A pinion, 12 ins. diam., brs. S.28 $\frac{1}{4}$ ° W., 208 lks. dist., marked T27N R5E S13 BT.

A pinion, 14 ins. diam., brs. N.65° W., 115 lks. dist., marked T27N R5E S12 BT.

Land, slightly rolling and rolling.
Soil, coarse texture, limestone subsoil.
Timber, scrub cedar and pinion.
Undergrowth, holly brush and sagebrush 1 ft. high.
Thin grass.

North on a true line, bet. secs. 7 and 12.
Over rolling and broken land, through scattering timber and undergrowth.

8.81 Desc. 65 ft. to Draw, course SE. From this point, Lockwood dam brs. E. 6 chs. dist.

9.55 Road, brs. NW. to Grand Canyon and SE. to Flagstaff. Asc. 125 ft.

17.70 Rim rock, brs. NW. and SE. Continue asc.

23.75 Ridge, brs. E. and W. Thence over gently rolling land.

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

$\frac{1}{4}$ S12 | S 7
1916

Completion of W. Bdy. of T. 27 N., R. 6 E. 5.

Chains.

From which

A pinion, 12 ins. diam., brs. S.62 1/2° E., 303 lks. dist., marked 1/2 S7 BT.

A pinion, 12 ins. diam., brs. N.79 1/2° W., 153 lks. dist., marked 1/2 S12 BT.

83.86 Intersect cor. of secs. 1, 6, 7 and 12, hereinbefore described. Land, gently rolling, rolling and broken. Soil, coarse texture, limestone subsoil. Timber, scrub cedar and pinion. Undergrowth, holly brush and sagebrush, 1 ft. high. Fair grass.

Boundaries of that portion of Township 27 North, Range 6 East, subdivided under this group.

Latitudes, departures and closing errors.

| Line designated. | True bearing. | Dist. | Latitudes. | | Departures. | |
|-------------------------|-----------------------|-----------------|------------------|--------|-------------|------------------|
| | | | N. | S. | E. | W. |
| | | chs. | chs. | chs. | chs. | chs. |
| South Boundary | West. S.89° 48' W. | 10.04 468.93 | | 1.64 | | 10.04 468.93 |
| West Boundary. | North. | 403.86 | 403.86 | | | |
| Subdivisional boundary. | East. | 478.45 | | | 478.45 | |
| East Boundary. | South. | 401.87 | | 401.87 | | |
| Convergency. | | | | | .43 | |
| Totals. | | | 403.86 403.51 | 403.51 | 478.88 | 478.97 478.88 |
| Error in latitude | | | 0.35 | | | |
| Error in departure | | | | | 0.09 | |

6. Survey of part of the Subdivision lines of T.27 N., R.6 E.

Chains.

- Survey conducted and executed by the aff. of the light
mountain transit No. 1, 1/2 in. of focal length of light
mountain transit No. 2535, and instrument of the
of the light transit No. 1, 1/2 in. of focal length of
instrument, certificate of approval, and of
of the light transit, see Book "A".
- From the cor. of secs. 35 and 36, on the S. bdy. of the
Tp., which is an iron post, described in Book "A",
N.0° 1' W., bet. secs. 35 and 36.
- 15.77 Over gently rolling land, through very scattering timber.
Wire fence, brs. E. and W. Corners about 15 chs. E. and
runs N., and about 25 chs. W. and runs approximately
N.14° W.
- 20.00 Bunk house and tank br. W. about 20 chs. dist.
- 28.09 Canyon, course E.
- 40.00 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the
ground, for $\frac{1}{4}$ sec. cor., marked on brass cap
- S35 | S36
1916
- And raise a mound of stone, 3 ft. base, 3 ft. high, W.
of cor.
- 40.69 Old road, brs. E. and W.
- 67.00 Wire fence, brs. E. and W. Corners about 15 chs. E. and
runs S., and about 33 chs. W. and runs S.
- 65.00 Rim, brs. NW. and SE. Desc. 95 ft. to
- 74.84 Wide draw, course SE.
- 80.00 Set an iron post, 3 ft. long, 2 ins. diam., 20 ins. in the
ground, in a mound of stone, for cor. of secs. 25, 26,
35 and 36, marked on brass cap
- T27N R6E
S26 | S25
S35 | S36
1916
- And raise a mound of stone, 3 ft. base, 3 ft. high, W.
of cor.
- Land, rolling and broken.
Soil, coarse texture, 16 to 20 ins. deep; limestone sub-
soil.
Timber, a few scattering scrub cedar trees.
No undergrowth.
Fair grass.
-
- 40.00 N.89° 48' E., on a random line, bet. secs. 25 and 36.
Set temp. $\frac{1}{4}$ sec. cor.
- 80.03 Intersect E. bdy. of Tp., at the cor. of secs. 25, 30, 31
and 36, which is an iron post, firmly set, marked and
witnessed as described in the field notes of current
Group No. 66.
- Thence
S.89° 48' W., on a true line, bet. secs. 25 and 36.
Over rolling and broken land, through very scattering timber.
Desc. 60 ft. to
- 5.10 Canyon, course NE. Asc. 45 ft.
- 7.10 Rim rock, brs. NE. and SW. Continue ascent.
- 12.60 Rim rock, brs. N. and S. Thence over gently rolling land.
- 35.05 Asc. 25 ft. to
- 37.05 Low ridge, brs. N. and SE. Desc. 45 ft.
- 40.01 $\frac{1}{2}$ Set an iron post, 3 ft. long, 1 in. diam., 12 ins. in the
ground, in a mound of stone, for $\frac{1}{4}$ sec. cor., marked on
brass cap

Partial Subdivision of T. 27 N., R. 6 E. 7.

| | |
|--------|---|
| Chains | <p style="text-align: center;"> $\frac{1}{4}$S25 $\frac{1}{4}$S36 1916 </p> <p>And raise a mound of stone, 3 ft. base, 3 ft. high, N. of cor.</p> <p>46.05 Small draw, course SE. Asc. 55 ft. to 57.05 Ridge, brs. N. and S. Thence over gently rolling land. 80.03 The cor. of secs. 25, 26, 35 and 36. Land, rolling and broken. Soil, coarse texture, 10 to 14 ins. deep; limestone sub-soil. Timber, a few scattering scrub cedar trees. Thin grass.</p> |
| 40.00 | <p>N.0° 1' W., bet. secs. 25 and 26. Over level land, through scattering timber. Wide draw, course NE. Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., marked on brass cap</p> <p style="text-align: center;"> $\frac{1}{4}$S26 S25 1916 </p> <p>Dig pits, 18 X 18 X 12 ins., N. and S. of post, 3 ft. dist.; and raise a mound of earth, $3\frac{1}{2}$ ft. base, $1\frac{1}{2}$ ft. high, W. of cor.</p> <p>60.00 Leave level land; asc. 290 ft. to 76.49 Rim rock,, brs. NE. and SW. Thence over gently rolling land. 80.00 Set an iron post, 3 ft. long, 2 ins. diam., 5 ins. in the ground, in a mound of stone, for cor. of secs. 23, 24, 25 and 26, marked on brass cap</p> <p style="text-align: center;"> T27N R6E S23 S24 S26 S25 1916 </p> <p>And raise a mound of stone, 3 ft. base, 3 ft. high, W. of cor. Land, level and mountainous. Soil, S. $\frac{3}{4}$, good; last $\frac{1}{4}$, limestone formation. Timber, a few scattering scrub cedar trees. Fair grass.</p> |
| 40.00 | <p>N.89° 48' E., on a random line, bet. secs. 24 and 25. Set temp. $\frac{1}{4}$ sec. cor. 79.98 Intersect E. bdy. of Tn., 8 lks. N. of the cor. of secs. 19, 24, 25 and 30, which is an iron post, firmly set, marked and witnessed as described in the field notes of current Group No. 66. Thence S.89° 51' W., on a true line, bet. secs. 24 and 25. Over rolling land, through scattering timber. Asc. gradually to 39.99 Low ridge, brs. NE. and SW. Set an iron post, 3 ft. long, 1 in. diam., on solid rock, in a mound of stone, for $\frac{1}{4}$ sec. cor., marked on brass cap</p> <p style="text-align: center;"> $\frac{1}{4}$S24 S25 1916 </p> <p>And raise a mound of stone, 3 ft. base, 3 ft. high, N.</p> |

8.

Partial Subdivision of T. 27 N., R. 6 E.

| | |
|------------------------------|---|
| Chains. | <p>of cor. Desc. 35 ft. to Thence across wide draw, course NE. 45.00 Asc. 270 ft. to 55.60 The cor. of secs. 23, 24, 25 and 26. 79.98 Land, rolling and mountainous. Soil, thin; limestone subsoil. Timber, a few scrub cedar trees. Undergrowth, none. Thin grass.</p> |
| 35.00 40.00 | <p>N.0° 1' W., bet. secs. 23 and 24. Over rolling land, through scattering timber and under- growth. Wide, shallow draw, course E. Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., marked on brass cap</p> <p style="text-align: center;"> $\frac{1}{4}$S23 S24 1916</p> |
| 80.00 | <p>And raise a mound of stone, 2 ft. base, 2 ft. high, W. of cor. Set an iron post, 3 ft. long, 2 ins. diam., 26 ins. in the ground, for cor. of secs. 13, 14, 23 and 24, marked on brass cap</p> <p style="text-align: center;"> T27N R6E S14 S13 S23 S24 1916</p> |
| 40.00 80.03 | <p>And raise a mound of stone, 2 ft. base, 2 ft. high, W. of cor. Land, rolling and slightly rolling. Soil, coarse texture, 16 to 26 ins. deep. Timber, a few scattering scrub cedar trees. Undergrowth, sagebrush 18 ins. high. Thin grass.</p> |
| 40.00 80.03 | <p>N.89° 51' E., on a random line, bet. secs. 13 and 24. Set temp. $\frac{1}{4}$ sec. cor. 80.03 Intersect E. bdy. of Tp., 13 lks. S. of the cor. of secs. 13, 18, 19 and 24, which is an iron post, properly set, marked and witnessed as described in the field notes of current Group No. 66. Thence S.89° 45' W., on a true line, bet. secs. 13 and 24. Over mountainous land, through scattering timber. Asc. 205 ft. to</p> |
| 10.00 40.01 $\frac{1}{2}$ | <p>Rim of mesa, brs. NE. and SW. Thence over gently rolling land. Wide draw, course N. Set an iron post, 3 ft. long, 1 in. diam., 16 ins. in the ground, in a mound of stone, for $\frac{1}{4}$ sec. cor., marked on brass cap</p> <p style="text-align: center;"> $\frac{1}{4}$S13 S24 1916</p> |
| 80.03 | <p>And raise a mound of stone, 3 ft. base, 3 ft. high, N. of cor. The cor. of secs. 13, 14, 23 and 24. Land, mountainous and gently rolling. Soil, thin; limestone subsoil. Timber, a few scattering cedar trees.</p> |

Partial Subdivision of T. 27 N., R. 6 E. 9.

| | |
|---------|--|
| Chains. | Thin grass. |
| 40.00 | <p>N.0° 1' W., bet. secs. 13 and 14. Over gently rolling land, through scattering timber and undergrowth. Set an iron post, 3 ft. long, 1 in. diam., 16 ins. in the ground, in a mound of stone, for $\frac{1}{4}$ sec. cor., marked on brass cap</p> <p style="text-align: center;">$\frac{1}{4}$S14 S13 1916</p> <p>And raise a mound of stone, 2 ft. base, 2 ft. high, W. of cor.</p> |
| 70.32 | Desc. 345 ft. to |
| 79.62 | Canyon, course E. Asc. to |
| 80.00 | <p>Set an iron post, 3 ft. long, 2 ins. diam., 16 ins. in the ground, in a mound of stone, for cor. of secs. 11, 12, 13 and 14, marked on brass cap</p> <p style="text-align: center;">T27N R6E S11 S12 <u>S14 S13</u> 1916</p> <p>From which A pinion, 12 ins. diam., brs. S.10$\frac{1}{2}$° E., 127 lks. dist., marked T27N R6E S13 BT. A pinion, 10 ins. diam., brs. S.31$\frac{1}{2}$° W., 161 lks. dist., marked T27N R6E S14 BT. No other trees within limits. Raise a mound of stone, 3 ft. base, 3 ft. high, W. of cor. Land, mountainous and gently rolling. Soil, coarse, 26 ins. deep. Timber, scattering scrub cedar and pinion. Undergrowth, sagebrush 1 ft. deep. Thin grass.</p> |
| 40.00 | N.89° 45' E., on a random line, bet. secs. 12 and 13. Set temp. $\frac{1}{4}$ sec. cor. |
| 80.00 | Intersect E. bdy. of To., 7 lks. S. of the cor. of secs. 7, 12, 13 and 18, which is an iron post, properly set, marked and witnessed as described in the field notes of current Group No. 66 |
| | Thence |
| | S.89° 42' W., on a true line, bet. secs. 12 and 13. Over rolling and broken land, through scattering timber and undergrowth. |
| 8.00 | Rim rock, brs. NW. and SE. Desc. 65 ft. to |
| 11.10 | Canyon, course SE. Asc. 70 ft. to |
| 13.50 | Rim rock, brs. NW. and SE. Thence over gently rolling land. |
| 21.85 | Rim of canyon, brs. NW. and SE. Desc. 55 ft. to |
| 29.75 | Canyon, course SE. Asc. 55 ft. to |
| 36.40 | Rim of canyon, brs. NW. and SE. Thence over rolling land. |
| 40.00 | Set an iron post, 3 ft. long, 1 in. diam., on bed rock, in a mound of stone, for $\frac{1}{4}$ sec. cor., marked on brass cap |
| | $\frac{1}{4}$ S12 S13 1916 |
| | From which A cedar, 8 ins. diam., brs. N.64 $\frac{1}{2}$ ° W., 17 lks. dist., marked $\frac{1}{4}$ S12 BT. A pinion, 12 ins. diam., brs. S.84 $\frac{1}{2}$ ° W., 42 lks. dist., |

10.

Partial Subdivision of T. 27 N., R. 6 E.

Chains.

45.00 marked $\frac{1}{4}$ S13 BT.
 Rim of canyon, brs. NW. and SE. Desc. 340 ft. to
 80.00 The cor. of secs. 11, 12, 13 and 14.
 Land, rolling and mountainous.
 Soil, thin, on limestone subsoil.
 Timber, scrub cedar and pinion.
 Undergrowth, sagebrush 1 ft. high.
 Thin grass.

40.00 N.0° 1' W., on a random line, bet. secs. 11 and 12.
 Set temp. $\frac{1}{4}$ sec. cor.
 82.46 Fall 9 lks. E. of the cor. of secs. 1, 2, 11 and 12, which
 is an iron post, hereinafter described.

Thence
 S.0° 5' E., on a true line, bet. secs. 11 and 12.
 Over gently rolling land, through scattering timber and
 undergrowth.
 42.46 Set an iron post, 3 ft. long, 1 in. diam., 22 ins. in the
 ground, in a mound of stone, for $\frac{1}{4}$ sec. cor., marked on
 brass cap

$\frac{1}{4}$ S11 | S12
 1916

And raise a mound of stone, 2 ft. base, 2 ft. high, W.
 of cor.
 73.80 Rim rock, brs. E. and W. Desc. 325 ft. to
 82.46 The cor. of secs. 11, 12, 13 and 14..
 Land, gently rolling and mountainous.
 Soil, coarse texture, 16 to 26 ins. deep; limestone sub-
 soil.
 Timber, a few scattering scrub cedar trees.
 Undergrowth, sagebrush 1 ft. high.
 Thin grass.

From the cor. of secs. 1, 2, 11 and 12, hereinafter described,
 East on a true line, bet. secs. 1 and 12.
 Over gently rolling land, through scattering timber and
 undergrowth.
 40.00 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the
 ground, for $\frac{1}{4}$ sec. cor., marked on brass cap

$\frac{1}{4}$ S 1
 S12
 1916

And raise a mound of stone, 3 ft. base, 3 ft. high, N.
 of cor.
 80.00 Intersect W. bdy. of T. 27 N., R. 7 E., 1.87 chs. N. of the
 cor. of secs. 6 and 7, T. 27 N., R. 7 E., which is an
 iron post, properly set, marked and witnessed as describ-
 ed in the field notes of current Group No. 66.
 At the point of intersection, set an iron post, 3 ft. long,
 3 ins. diam., 18 ins. in the ground, in a mound of stone,
 for cor. of secs. 1 and 12, T. 27 N., R. 6 E., marked
 on brass cap

T27N
 S 1
 S12
 R 6E
 1916

And raise a mound of stone, 3 ft. base, 3 ft. high, W.
 of cor.
 Land, gently rolling.
 Soil, coarse texture, 12 to 18 ins. deep; limestone subsoil.

Chains.

Timber, scrub cedar and pinion.
Undergrowth, sagebrush 1 ft. high.
Thin grass.

40.00 From the cor. of secs. 34 and 35, on the S. bdy. of the Tp.,
which is an iron post, described in Book "A",
N.0° 1' W., bet. secs. 34 and 35.
Over level land, through scattering timber and undergrowth.
Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the
ground, for $\frac{1}{4}$ sec. cor., marked on brass cap

$\frac{1}{4}$ S34 | S35
1916

50.14 Dig pits, 18 X 18 X 12 ins., N. and S. of post, 3 ft.
60.21 dist.; and raise a mound of earth, $3\frac{1}{2}$ ft. base, $1\frac{1}{2}$ ft.
60.58 high, W. of cor.
Ditch, 22 lks. wide, 3 ft. deep, course E.
75.00 Ditch, 15 lks. wide, 2 ft. deep, course SE.
80.00 Road, brs. NW. and SE.
Leave level land; asc. 75 ft. to
Set an iron post, 3 ft. long, 2 ins. diam., in a mound of
stone, for cor. of secs. 26, 27, 34 and 35, marked on
brass cap

T27N R6E
S27 | S26
S34 | S35
1916

And raise a mound of stone, 3 ft. base, 3 ft. high, W.
of cor.
Land, level and broken.
Soil, coarse texture, 26 ins. deep.
Timber, scattering cedar.
Undergrowth, holly brush and sagebrush 1 ft. high.
Thin grass.

40.00 N.89° 48' E., on a random line, bet. secs. 26 and 35
79.98 Set temp. $\frac{1}{4}$ sec. cor.
Intersect N. and S. line, 4 lks. S. of the cor. of secs.
25, 26, 35 and 36,

Thence
S.89° 46' W., on a true line, bet. secs. 26 and 35.
Over gently rolling land, through scattering timber.
1.40 Draw, course SE. Asc. 85 ft.
13.00 Rim rock, brs. NE. and SW. Continue ascent.
17.00 Low ridge, brs. N. and S. Desc. gradually.
39.99 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the
ground, for $\frac{1}{4}$ sec. cor., marked on brass cap

$\frac{1}{4}$ S26
S35
1916

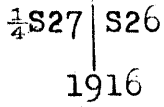
65.00 And raise a mound of stone, 3 ft. base, 3 ft. high, N.
75.00 of cor.
Thence over gently rolling land.
79.98 Asc. 70 ft. to
Thence over gently rolling land.
The cor. of secs. 26, 27, 34 and 35.
Land, gently rolling and broken.
Soil, coarse texture, 18 to 26 ins. deep.
Timber, a few scattering scrub cedar trees.
Undergrowth, none.

12. Partial Subdivision of T. 27 N., R. 6 E.

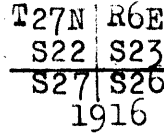
Chains.

Fair grass.

10.00 N.0° 1' W., bet. secs. 26 and 27.
 40.00 Over rolling land, through scattering timber.
 Asc. 131 ft. to
 Thence over gently rolling land.
 Set an iron post, 3 ft. long, 1 in. diam., 12 ins. in the
 ground, in a mound of stone, for $\frac{1}{4}$ sec. cor., marked on
 brass cap



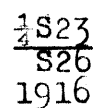
65.00 And raise a mound of stone, 3 ft. base, 3 ft. high, W.
 of cor.
 Desc. 165 ft.
 71.49 Rim rock, brs. NW. and SE. Continue descent.
 79.41 Canyon, course SE.
 80.00 Set an iron post, 3 ft. long, 2 ins. diam., 26 ins. in the
 ground, for cor. of secs. 22, 23, 26 and 27, marked on
 brass cap



And raise a mound of stone, 3 ft. base, 3 ft. high, W.
 of cor.
 Land, gently rolling, rolling and broken.
 Soil, thin, on limestone subsoil.
 Timber, a few scattering scrub cedar and pinion trees.
 Fair grass.

40.00 N.89° 46' E., on a random line, bet. secs. 23 and 26.
 79.98 Set temp. $\frac{1}{4}$ sec. cor.
 Intersect the cor. of secs. 23, 24, 25 and 26.

Thence
 S.89° 46' W., on a true line, bet. secs. 23 and 26.
 Over gently rolling land, through scattering timber.
 3.00 Rim, brs. N. and S. Desc. 25 ft. to
 5.00 Draw, course S. Asc. 55 ft. to
 39.99 Set an iron post, 3 ft. long, 1 in. diam., 16 ins. in the
 ground, in a mound of stone, for $\frac{1}{4}$ sec. cor., marked on
 brass cap



65.25 And raise a mound of stone, 3 ft. base, 3 ft. high, N.
 of cor.
 Thence over gently rolling land.
 Desc. 25 ft. to
 74.50 Rim rock, brs. N. and S. Desc. 105 ft. to
 78.70 Canyon, course S. Thence in bottom of canyon.
 79.98 The cor. of secs. 22, 23, 26 and 27.
 Land, gently rolling and broken.
 Soil, thin.
 Timber, a few scattering cedar and pinion trees.
 Thin grass.

N.0° 1' W., bet. secs. 22 and 23.
 Over rolling land, through scattering timber.

Partial Subdivision of T. 27 N., R. 6 E. 13.

Chains.

10.00 Asc. 95 ft. to Rim rock, brs. NE. and SW. Thence over gently rolling land.

36.84 Canyon, 30 ft. deep, course E.

40.00 Set an iron post, 3 ft. long, 1 in. diam., 18 ins. in the ground, in a mound of stone, for 1/4 sec. cor., marked on brass cap

1/4 S22 | S23

1916

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

80.00 Set an iron post, 3 ft. long, 2 ins. diam., 26 ins. in the ground, for cor. of secs. 14, 15, 22 and 23, marked on brass cap

T27N | R6E

S15 | S14

S22 | S23

1916

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

Land, slightly rolling.

Soil, coarse texture, 12 to 26 ins. deep; limestone subsoil.

Timber, a few scattering scrub cedar trees.

Thin grass.

40.00 N. 89° 46' E., on a random line, bet. secs. 14 and 23.

Set temp. 1/4 sec. cor.

79.98 Intersect N. and S. line, 5 lks. N. of the cor. of secs. 13, 14, 23 and 24.

Thence

S. 89° 48' W., on a true line, bet. secs. 14 and 23.

Over gently rolling land, through scattering timber and undergrowth.

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

1/4 S14

S23

1916

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

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

Land, gently rolling.

Soil, coarse texture, 18 to 26 ins. deep.

Timber, a few scattering scrub cedar trees.

Undergrowth, sagebrush 18 ins. high.

Thin grass.

N. 0° 1' W., bet. secs. 14 and 15.

Over level land, through scattering timber and undergrowth.

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

1/4 S15 | S14

1916

From which

A cedar, 10 ins. diam., brs. N. 1 1/4° E., 204 lks. dist., marked 1/4 S14 BT.

A pinion, 16 ins. diam., brs. N. 26° W., 123 lks. dist., marked 1/4 S15 BT.

14. Partial Subdivision of T. 27 N., R. 6 E.

Chains.

80.00

Set an iron post, 3 ft. long, 2 ins. diam., 12 ins. in the ground, in a mound of stone, for cor. of secs. 10, 11, 14 and 15, marked on brass cap

| | |
|------|-----|
| T27N | R6E |
| S10 | S11 |
| S15 | S14 |
| 1916 | |

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

Land, level.

Soil, coarse texture, 18 to 26 ins. deep.

Timber, scattering scrub cedar and pinion.

Undergrowth, sagebrush 18 ins. high.

Fair grass.

40.00

N.89° 48' E., on a random line, bet. secs. 11 and 14.

79.98

Set temp. 1/4 sec. cor.

Intersect N. and S. line, 2 lks. N. of the cor. of secs. 11, 12, 13 and 14.

Thence

S.89° 49' W., on a true line, bet. secs. 11 and 14.

Over mountainous land, through scattering timber and undergrowth.

32.90

Asc. 325 ft. to

Point, slopes S. Desc. 210 ft.

39.99

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

| |
|---------|
| 1/4 S11 |
| S14 |
| 1916 |

From which

A pinion, 8 ins. diam., brs. N.71° W., 32 lks. dist., marked 1/4 S11 BT.

A pinion, 12 ins. diam., brs. S.63° W., 54 lks. dist., marked 1/4 S14 BT.

44.35

Canyon, course SE. Asc. 350 ft. to

65.00

Rim, brs. NE. and SW. Thence over gently rolling land.

79.98

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

Land, gently rolling and mountainous.

Soil, coarse texture, 12 to 16 ins. deep; limestone sub-soil.

Timber, scrub cedar and pinion.

Undergrowth, sagebrush 1 ft. high.

Thin grass.

40.00

N.0° 1' W., on a random line, bet. secs. 10 and 11.

82.78

Set temp. 1/4 sec. cor.

Fall 7 lks. W. of the cor. of secs. 2, 3, 10 and 11, which is an iron post, hereinafter described.

Thence

S.0° 2' W., on a true line, bet. secs. 10 and 11.

Over gently rolling land, through scattering timber and undergrowth.

40.70

Rim rock, brs. E. and W. Desc. 220 ft.

42.78

Set an iron post, 3 ft. long, 1 in. diam., 12 ins. in the ground, in a mound of stone, for 1/4 sec. cor., marked on brass cap

| | |
|---------|-----|
| 1/4 S10 | S11 |
| 1916 | |

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

Partial Subdivision of T. 27 N., R. 6 E. 15.

Chains.

of cor.

49.10 Canyon, course SE. Asc. 255 ft. to
 58.60 Rim rock, brs. E. and W. Thence over gently rolling land.
 82.78 The cor. of secs. 10, 11, 14 and 15.
 Land, gently rolling and mountainous.
 Soil, coarse texture, 16 to 20 ins. deep; limestone sub-soil.
 Timber, scattering scrub cedar and pinion.
 Undergrowth, sagebrush 1 to 2 ft. high.
 Fair grass.

From the cor. of secs. 2, 3, 10 & 11, hereinafter described, East on a true line, bet. secs. 2 and 11.
 Over level land, through scattering undergrowth.
 23.90 Rim rock, brs. NW. and SE. Desc. 105 ft. to
 27.87 Canyon, course SE. Asc. 115 ft. to
 32.37 Rim rock, brs. NW. and SE. Thence over level land.
 40.00 Set an iron post, 3 ft. long, 1 in. diam., 18 ins. in the ground, in a mound of stone, for $\frac{1}{4}$ sec. cor., marked on brass cap

$\frac{1}{4}$ S 2
 S11
 1916

And raise a mound of stone, 3 ft. base, 3 ft. high, N. of cor.

50.00 Rim brs. N. and S. Desc. 30 ft. to
 54.98 Wide draw, course SE. Thence over level land.
 80.00 Set an iron post, 3 ft. long, 2 ins. diam., 26 ins. in the ground, for cor. of secs. 1, 2, 11 and 12, marked on brass cap

T27N R6E
 S 2 | S 1
 S11 | S12
 1916

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

Land, level and broken.
 Soil, coarse texture, 12 to 20 ins. deep; limestone sub-soil.
 No timber.
 Undergrowth, sagebrush 6 to 18 ins. high.
 Fair grass.

From the cor. of secs. 33 and 34, on the S. bdy. of the Tp., which is an iron post, described in Book "A", N.0° 2' W., bet. secs. 33 and 34.
 Over rolling and broken land, through scattering timber and undergrowth.
 Desc. gradually to

5.00 Draw, course NE. Asc. 65 ft. to
 16.00 Edge of mesa, brs. E. and W. Thence over rolling land.
 26.00 Ravine, 1 ch. wide, 60 ft. deep, course NE.
 38.00 Edge of mesa, brs. E. and W. Desc. 110 ft.
 40.00 Set an iron post, 3 ft. long, 1 in. diam., 24 ins. in the ground, for $\frac{1}{4}$ sec. cor., marked on brass cap

$\frac{1}{4}$ S33 | S34
 1916

From which
 A cedar, 8 ins. diam., brs. S.78° E., 13 lks. dist., marked $\frac{1}{4}$ S34 BT.
 A pinion, 12 ins. diam., brs. S.77° W., 43 lks. dist.,

16.

Partial Subdivision of T. 27 N., R. 6 E.

Chains.

marked $\frac{1}{4}$ S33 BT.
 43.00 Canyon, course E. Asc. 90 ft. to
 50.00 Edge of mesa, brs. E. and W. Thence over gently rolling
 land.
 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, marked on
 brass cap

| | |
|------|-----|
| T27N | R6E |
| S28 | S27 |
| S33 | S34 |
| 1916 | |

From which

A pinion, 12 ins. diam., brs. N.62° E., 22 lks. dist.,
 marked T27N R6E S27 BT.
 A pinion, 18 ins. diam., brs. S.25° E., 53 lks. dist.,
 marked T27N R6E S34 BT.
 A pinion, 12 ins. diam., brs. S.78° W., 58 lks. dist.,
 marked T27N R6E S33 BT.
 A pinion, 12 ins. diam., brs. N.50° W., 134 lks. dist.,
 marked T27N R6E S28 BT.

Land, gently rolling and broken.
 Soil, coarse texture, 18 to 26 ins. deep.
 Timber, a few scrub cedar trees.
 Undergrowth, sagebrush.

40.00 N.89° 48' E., on a random line, bet. secs. 27 and 34.
 Set temp. $\frac{1}{4}$ sec. cor.
 80.16 Intersect N. and S. line, 5 lks. S. of the cor. of secs.
 26, 27, 34 and 35.
 Thence
 S.89° 46' W., on a true line, bet. secs. 27 and 34.
 Over rolling and broken land, through scattering timber
 and undergrowth.
 Asc. 45 ft. to
 5.15 Spur, slopes S. Desc. 30 ft. to
 34.15 Mouth of broad gulch, course SE. Road in gulch, brs. NW. to
 to Grand Canyon and SE. to Flagstaff. Asc. 145 ft.
 40.08 Set an iron post, 3 ft. long, 1 in. diam., 24 ins. in the
 ground, for $\frac{1}{4}$ sec. cor., marked on brass cap

| |
|-------------------|
| $\frac{1}{4}$ S27 |
| S34 |
| 1916 |

And raise a mound of stone, 3 ft. base, 3 ft. high, N.
 of cor.
 50.15 Edge of mesa, brs. NW. and SE. Thence over gently rolling
 land.
 80.16 The cor. of secs. 27, 28, 33 and 34.
 Land, gently rolling and broken.
 Soil, rocky; 3rd rate.
 Timber, scattering cedar and pinion.
 Undergrowth, scattering sagebrush.

N.0° 2' W., bet. secs. 27 and 28.
 Over rolling and broken land, through scattering timber
 and undergrowth.
 16.00 Ravine, 60 lks. wide, course NE.
 31.00 Edge of mesa, brs. E. and W. Desc. 150 ft. to
 36.00 Canyon, course SE. Road in canyon, brs. NW. to Grand
 Canyon and SE. to Flagstaff. Asc. 170 ft.
 40.00 Set an iron post, 3 ft. long, 1 in. diam., 24 ins. in the
 ground, for $\frac{1}{4}$ sec. cor., marked on brass cap

Partial Subdivision of T. 27 N., R. 6 E. 17.

| | |
|---------------------------------|---|
| Chains. | <p style="text-align: center;"> $\frac{1}{4}$S28 S27 1916 </p> <p> Add raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, W. of cor. 57.00 Edge of mesa, brs. NW. and SE. Thence over gently rolling land. 80.00 Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 21, 22, 27 and 28, marked on brass cap </p> <p style="text-align: center;"> T27N R6E S21 S22 --- --- S28 S27 1916 </p> <p> And raise a mound of stone, 3 ft. base, 3 ft. high, W. of cor. Land, gently rolling and broken. Soil, rocky; 3rd rate. Timber, scattering cedar and pinion. Undergrowth, scattering sagebrush. </p> |
| 40.00 80.14 7.15 40.07 | <p> N.89° 46' E., on a random line, bet. secs. 22 and 27. Set temp. $\frac{1}{4}$ sec. cor. 80.14 Intersect N. and S. line, 11 lks. S. of the cor. of secs. 22, 23, 26 and 27. Thence S.89° 41' W., on a random line, bet. secs. 22 and 27. Over broken land, through scattering timber and undergrowth. Asc. 140 ft. out of canyon to 7.15 Edge of mesa, brs. NW. and SE. Thence over gently rolling land. 40.07 Set an iron post, 3 ft. long, 1 in. diam., in a mound of stone, for $\frac{1}{4}$ sec. cor., marked on brass cap </p> <p style="text-align: center;"> $\frac{1}{4}$S22 --- S27 1916 </p> |
| 80.14 | <p> And raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, N. of cor. 80.14 The cor. of secs. 21, 22, 27 and 28. Land, gently rolling and broken. Soil, rocky; 3rd rate. Timber, scrub cedar and pinion. Undergrowth, sagebrush. </p> |
| 40.00 80.00 | <p> N.0° 2' W., bet. secs. 21 and 22. Over gently rolling land, through scattering timber and undergrowth. 40.00 Set an iron post, 3 ft. long, 1 in. diam., 18 ins. in the ground, in a mound of stone, for $\frac{1}{4}$ sec. cor., marked on brass cap </p> <p style="text-align: center;"> $\frac{1}{4}$S21 S22 1916 </p> <p> 80.00 Dig pits, 18 X 18 X 12 ins., N. and S. of post, 3 ft. dist.; and raise a mound of earth, $3\frac{1}{2}$ ft. base, $1\frac{1}{2}$ ft. high, W. of cor. 80.00 Set an iron post, 3 ft. long, 2 ins. diam., in a mound of stone, for cor. of secs. 15, 16, 21 and 22, marked on brass cap </p> |

18.

Partial Subdivision of T. 27 N., R. 6 E.

Chains.

| | |
|----------|-----|
| T27N R6E | |
| S16 | S15 |
| <hr/> | |
| S21 | S22 |
| 1916 | |

And raise a mound of stone, 2 ft. base, 1½ ft. high, W. of cor.
 Land, gently rolling.
 Soil, rocky, 3rd rate.
 Timber, scattering cedar and pinion.
 Undergrowth, sagebrush.

40.00 N.89° 41' E., on a random line, bet. secs. 15 and 22:
 Set temp. ¼ sec. cor.
 80.06 Intersect N. and S. line, 16 lks. N. of the cor. of secs. 14, 15, 22 and 23.

Thence

40.03 S.89° 48' W., on a true line, bet. secs. 15 and 22.
 Over gently rolling land, through scattering timber and undergrowth.
 Set an iron post, 3 ft. long, 1 in. diam., 24 ins. in the ground, for ¼ sec. cor., marked on brass cap

| |
|-------|
| ¼S15 |
| <hr/> |
| S22 |
| 1916 |

80.06 And raise a mound of stone, 2 ft. base, 1½ ft. high, N. of cor.
 The cor. of secs. 15, 16, 21 and 22.
 Land, gently rolling.
 Soil, rocky; 3rd rate.
 Timber, scrub cedar and pinion.
 Undergrowth, sagebrush.

20.00 N.0° 2' W., bet. secs. 15 and 16.
 Over gently rolling land, through scattering timber and undergrowth.
 Draw, 10 chs. wide, course SE.
 40.00 Set an iron post, 3 ft. long, 1 in. diam., 9 ins. in the ground, in a mound of stone, for ¼ sec. cor., marked on brass cap

| | |
|-------|-----|
| ¼S16 | S15 |
| <hr/> | |
| 1916 | |

77.00 And raise a mound of stone, 2 ft. base, 1½ ft. high, W. of cor.
 Rim of canyon, brs. NW. and SE. Desc. 40 ft. to
 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, marked on brass cap

| | |
|----------|-----|
| T27N R6E | |
| S 9 | S10 |
| <hr/> | |
| S16 | S15 |
| 1916 | |

From which
 A pinion, 10 ins. diam., brs. N.31° E., 53 lks. dist., marked T27N R6E S10 BT.
 A pinion, 14 ins. diam., brs. S.41° E., 11 lks. dist., marked T27N R6E S15 BT.
 A pinion, 14 ins. diam., brs. S.37° W., 56 lks. dist., marked T27N R6E S16 BT.
 A pinion, 8 ins. diam., brs. N.26½° W., 110 lks. dist., marked T27NR6E S9 BT.

Partial Subdivision of T. 27 N., R. 6 E. 19.

Chains.

Land, gently rolling.
Soil, rocky; 3rd rate.
Timber, scrub cedar and pinion.
Undergrowth, sagebrush.

40.00 N.89° 48' E., on a random line, bet. secs. 10 and 15.
Set temp. 1/4 sec. cor.
80.00 Intersect N. and S. line, 5 lks. S. of the cor. of secs.
10, 11, 14 and 15.

Thence

S.89° 46' W., on a true line, bet. secs. 10 and 15.
Over gently rolling land, through scattering timber and
undergrowth.

40.00 Set an iron post, 3 ft. long, 1 in. diam., 22 ins. in the
ground, in a mound of stone, for 1/4 sec. cor., marked on
brass cap

1/4 S10

1/4 S15
1916

And raise a mound of stone, 3 ft. base, 3 ft. high, N
of cor.

73.00 Desc. 35 ft. to
77.00 Gulch, course NE. Asc. to
80.00 The cor. of secs. 9, 10, 15 and 16.
Land, level and gently rolling.
Soil, rocky; 3rd rate.
Timber, scrub cedar and pinion.
Undergrowth, sagebrush.

40.00 N.0° 2' W., on a random line, bet. secs. 9 and 10.
Set temp. 1/4 sec. cor.
82.96 Fall 18 lks. W. of the cor. of secs. 3, 4, 9 and 10, which
is an iron post, hereinafter described.

Thence

S.0° 6' W., on a true line, bet. secs. 9 and 10.
Over broken land, through scattering timber and undergrowth.

Asc. 45 ft. to

7.95 Desc. 75 ft. to

35.85 Ravine, 10 lks. wide, course E. Asc. 40 ft.

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

1/4 S 9 | S10

1916

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

44.95 Spur, slopes SE. Desc. 40 ft. to
48.35 Ravine, 1 ch. wide, course SE. Asc. 135 ft. to
60.45 Edge of mesa, brs. NW. and SE. Thence over gently rolling
land.

77.95 Rim of mesa, brs. NE. and SW. Desc. 40 ft. to

81.95 Ravine, course SE. Asc. to

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

Land, gently rolling and broken.
Soil, rocky; 3rd rate.
Timber, scattering cedar and pinion.
Undergrowth, sagebrush.

nChains.

From the cor. of secs. 3, 4, 9 & 10, hereinafter described, East on a true line, bet. secs. 3 and 10. Over rolling and broken land, through scattering undergrowth.

2.25 Desc. 55 ft. to Canyon, course N. Asc. 145 ft. to
11.94 Rim rock, brs. N. and S. Thence over gently rolling land.
40.00 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for 1/4 sec. cor., marked on brass cap

1/4 S 3
S10
1916

80.00 And raise a mound of stone, 3 ft. base, 3 ft. high, N. of cor.
Set an iron post, 3 ft. long, 2 ins. diam., 14 ins. in the ground, in a mound of stone, for cor. of secs. 2, 3, 10 and 11, marked on brass cap

T27N | R6E
S 3 | S 2
S10 | S11
1916

And raise a mound of stone, 3 ft. base, 3 ft. high, W. of cor.
Land, broken and gently rolling.
Soil, rocky; coarse texture, 12 to 26 ins. deep.
Undergrowth, sagebrush 18 ins. high.
No timber.
Fair grass.

From the cor. of secs. 32 and 33, on the S. bdy. of the Tp., which is an iron post, described in Book "A", N.0° 3' W., bet. secs. 32 and 33.

1.50 Over broken land, through scattering timber.
Ravine, 1 ch. wide, course NE. Thence over gently rolling land.
11.00 Edge of mesa, brs. NW. and SE. Desc. to
15.00 Ravine, 60 ft. deep, course NW.
35.00 Tank brs. W. 5 chs. dist.
36.00 Edge of mesa, brs. NE. and SW. Desc. 150 ft.
40.00 Set an iron post, 3 ft. long, 1 in. diam., 14 ins. in the ground, in a mound of stone, for 1/4 sec. cor., marked on brass cap

1/4 S32 | S33
1916

45.00 And raise a mound of stone, 2 ft. base, 1 1/2 ft. high, W. of cor.
Ravine, course SE. Asc. 70 ft. to
53.00 Edge of mesa, brs. E. and W. Thence over gently rolling land.
67.00 Ravine, course SE.
80.00 Set an iron post, 3 ft. long, 2 ins. diam., 4 ins. in the ground, in a mound of stone, for cor. of secs. 28, 29, 32 and 33, marked on brass cap

T27N | R6E
S29 | S28
S32 | S33
1916

From which
A pinion, 10 ins. diam., brs. N. 11 1/2° E., 230 lks. dist., marked T27N R6E S28 BT.
A pinion, 14 ins. diam., brs. S. 26° E., 142 lks. dist.,

Partial Subdivision of T. 27 N., R. 6 E. 21.

Chains.

marked T27N R6E S33 BT.
 A pinion, 12 ins. diam., brs. S.15° W., 169 lks. dist.,
 marked T27N R6E S32 BT.
 A pinion, 9 ins. diam., brs. N.61½° W., 67 lks. dist.,
 marked T27N R6E S29 BT.
 Land, gently rolling and broken.
 Soil, rocky; 3rd rate.
 Timber, scattering cedar and pinion.
 Undergrowth, sagebrush.

40.00 N.89° 48' E., on a random line, bet. secs. 28 and 33.
 Set temp. ¼ sec. cor.
 80.00 Intersect N. and S. line, 17 lks. N. of the cor. of secs.
 27, 28, 33 and 34.
 Thence
 S.89° 55' W., on a true line, bet. secs. 28 and 33.
 Over broken land, through scattering timber and undergrowth.
 Asc. 135 ft. to
 13.00 Thence over gently rolling land.
 40.00 Set an iron post, 3 ft. long, 1 in. diam., in a mound of
 stone, for ¼ sec. cor., marked on brass cap

| |
|------|
| ¼S28 |
| S33 |
| 1916 |

80.00 And raise a mound of stone, 3 ft. base, 3 ft. high, N.
 of cor.
 The cor. of secs. 28, 29, 32 and 33.
 Land, gently rolling and broken.
 Soil, rocky; 3rd rate.
 Timber, scattering cedar and pinion.
 Undergrowth, sagebrush.

40.00 N.0° 3' W., bet. secs. 28 and 29.
 Over gently rolling land, through scattering timber and
 undergrowth.
 Set an iron post, 3 ft. long, 1 in. diam., 16 ins. in the
 ground, in a mound of stone, for ¼ sec. cor., marked
 on brass cap

| | |
|------|-----|
| ¼S29 | S28 |
| 1916 | |

80.00 From which
 A pinion, 12 ins. diam., brs. S.29° E., 136 lks. dist.,
 marked ¼S28 BT.
 A pinion, 14 ins. diam., brs. S.7½° W., 111 lks. dist.,
 marked ¼S29 BT.
 Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the
 ground, for cor. of secs. 20, 21, 28 and 29, marked on
 brass cap

| | |
|------|-----|
| T27N | R6E |
| S20 | S21 |
| S29 | S28 |
| 1916 | |

From which
 A pinion, 12 ins. diam., brs. N.36½° E., 163 lks. dist.,
 marked T27N R6E S21 BT.
 A pinion, 8 ins. diam., brs. S.0½° E., 118 lks. dist.,
 marked T27N R6E S28 BT.
 A pinion, 9 ins. diam., brs. S.79° W., 155 lks. dist.,
 marked T27N R6E S29 BT.
 A pinion, 10 ins. diam., brs. N.65½° W., 127 lks. dist.,
 marked T27N R6E S20 BT.

Chains.

Land, gently rolling.
Soil, rocky; 3rd rate.
Timber, cedar and pinion.
Undergrowth, sagebrush.

40.00 N.89° 55' E., on a random line, bet. secs. 21 and 28.
Set temp. 1 sec. cor.
80.00 Intersect N. and S. line, 9 lks. S. of the cor. of secs.
21, 22, 27 and 28.

Thence
S.89° 51' W., on a true line, bet. secs. 21 and 28.
Over gently rolling land, through scattering timber and
undergrowth.
28.00 Rim of mesa, brs. NW. and SE. Desc. 210 ft.
40.00 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the
ground, for 1/4 sec. cor., marked on brass cap

1/4 S21
S28
1916

And raise a mound of stone, 2 ft. base, 1 1/2 ft. high,
N. of cor.
49.00 Canyon, course SE. Road in canyon, brs. NW. to Grand
Canyon and SE. to Flagstaff. Asc. 165 ft. to
66.00 Edge of mesa, brs. NW. and SE. Thence over gently rolling
land.

80.00 The cor. of secs. 20, 21, 28 and 29.
Land, gently rolling and broken.
Soil, rocky; 3rd rate.
Timber, scattering cedar and pinion.
Undergrowth, sagebrush.

N.0° 3' W., bet. secs. 20 and 21.
Over gently rolling land, through scattering timber and
undergrowth.
8.00 Edge of mesa, brs. NE. and SW. Desc. 115 ft. to
14.00 Ravine, 30 lks. wide, course NE. Asc. 25 ft. to
19.00 Desc. 90 ft.
40.00 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the
ground, for 1/4 sec. cor., marked on brass cap

1/4 S20 | S21
1916

And raise a mound of stone, 3 ft. base, 3 ft. high, W.
of cor.
41.84 Canyon, course SE. Road in canyon, brs. NW. to Grand Can-
yon and SE. to Flagstaff. Asc. 175 ft. to
55.00 Rim of mesa, brs. NW. and SE. Thence over gently rolling
land.
80.00 Set an iron post, 3 ft. long, 2 ins. diam., 26 ins. in the
ground, for cor. of secs. 16, 17, 20 and 21, marked on
brass cap

T27N R6E
S17 | S16
S20 | S21
1916

And raise a mound of stone, 2 ft. base, 1 1/2 ft. high, W.
of cor.
Land, gently rolling and broken.
Soil, rocky; 3rd rate.
Timber, scattering cedar and pinion.
Undergrowth, sagebrush.

Partial Subdivision of T. 27 N., R. 6 E.

Chains.

40.00 N. 89° 51' E., on a random line, bet. secs. 16 and 21.
 Set temp. $\frac{1}{4}$ sec. cor.
 80.14 Intersect N. and S. line, 11 lks. S. of the cor. of secs. 15, 16, 21 and 22.
 Thence
 S. 89° 46' W., on a true line, bet. secs. 16 and 21.
 Over gently rolling land, through scattering timber and undergrowth.
 40.07 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., marked on brass cap

$\frac{1}{4}$ S16
 $\frac{1}{4}$ S21
 1916

And raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, N. of cor.
 80.14 The cor. of secs. 16, 17, 20 and 21.
 Land, gently rolling.
 Soil, rocky; 3rd rate.
 Timber, scattering cedar and pinion.
 Undergrowth, sagebrush.

N. 0° 3' W., bet. secs. 16 and 17.
 Over gently rolling land, through scattering timber and undergrowth.
 4.00 Three wire fence, 2 chs. W. of line, brs. N. and N. 63° W.
 40.00 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., marked on brass cap

$\frac{1}{4}$ S17 | S16
 1916

And raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, W. of cor.
 80.00 Set an iron post, 3 ft. long, 2 ins. diam., 26 ins. in the ground, for cor. of secs. 8, 9, 16 and 17, marked on brass cap

T27N / R6E
 S 8 / S 9
 ———
 S17 | S16
 1916

And raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, W. of cor.
 Land, gently rolling.
 Soil, rocky; 3rd rate.
 Timber, scrub cedar and pinion.
 Undergrowth, sagebrush.

40.00 N. 89° 46' E., on a random line, bet. secs. 9 and 16.
 Set temp. $\frac{1}{4}$ sec. cor.
 80.28 Intersect N. and S. line, 4 lks. N. of the cor. of secs. 9, 10, 15 and 16.
 Thence
 S. 89° 48' W., on a true line, bet. secs. 9 and 16.
 Over gently rolling land, through scattering timber and undergrowth.
 Asc. 30 ft. to
 7.70 Edge of mesa, brs. NW. and SE.
 15.30 From this point, SE. cor. of fence brs. N. 1 ch. dist.
 Fence runs W. and N. 30° E.
 40.14 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., marked on brass cap

24.

Partial Subdivision of T. 27 N., R. 6 E..

Chains.

$$\begin{array}{r} \frac{1}{4}S 9 \\ \hline S 16 \\ 1916 \end{array}$$

80.28 And raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, N. of cor;
The cor. of secs. 8, 9, 16 and 17.
Land, gently rolling.
Soil, rocky; 3rd rate.
Timber, scrub cedar and pinion.
Undergrowth, sagebrush.

40.00 N.0° 3' W., on a random line, bet. secs. 8 and 9.
Set temp. $\frac{1}{4}$ sec. cor.
83.32 Fall 43 lks. W. of original cor. of secs. 4, 5, 8 & 9, which is a limestone, 10 X 10 X 8 ins. above ground, firmly set, marked and witnessed as described by the Surveyor-General.
Thence
S.0° 15' W., on a true line, bet. secs. 8 and 9.
Over rolling land, through scattering timber and undergrowth.
21.30 Ravine, course NE.
21.80 Three wire fence, brs. NE. and SW. Fence 1 ch. W., brs. S.
33.30 Dam brs. W. 5 chs. dist.
43.32 Set an iron post, 3 ft long, 1 in. diam., 10 ins. in the ground, in a mound of stone, for $\frac{1}{4}$ sec. cor., marked on brass cap

$$\begin{array}{r} \frac{1}{4}S 8 \quad | \quad S 9 \\ \hline 1916 \end{array}$$

From which
A pinion, 12 ins. diam., brs. N.70° E., 109 lks. dist., marked $\frac{1}{4}S 9$ BT.
A pinion, 8 ins. diam., brs. N.50 $\frac{1}{2}$ ° W., 70 lks. dist., marked $\frac{1}{4}S 8$ BT.
79.52 Three wire fence, brs. E. and W.
83.32 The cor. of secs. 8, 9, 16 and 17.
Land, rolling.
Soil, rocky; 3rd rate.
Timber, scattering cedar and pinion.
Undergrowth, sagebrush,

From the original cor. of secs. 4, 5, 8 and 9,
East on a true line, bet. secs. 4 and 9.
Over gently rolling land, through scattering timber and undergrowth.
37.68 Rim rock, brs. N. and S. Desc. 80 ft.
40.00 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., marked on brass cap

$$\begin{array}{r} \frac{1}{4}S 4 \\ \hline S 9 \\ 1916 \end{array}$$

And raise a mound of stone, 3 ft. base, 3 ft. high, N. of cor.
40.85 Canyon, course SE. Old road in canyon, brs. NW. and SE. Asc. 25 ft. to
49.99 Rim of mesa, brs. N. and S.
55.00 Desc. 40 ft. to
62.17 Canyon, course NE. Asc. 95 ft. to
64.00 Rim rock, brs. N. and S. Continue ascent to
66.95 Rim of mesa, brs. N. and S. Thence over rolling land.
76.65 Rim, brs. NW. and SE. Desc. 115 ft. to

Chains.
80.00

Set an iron post, 3 ft. long, 2 ins. diam., 12 ins. in the ground, in a mound of stone, for cor. of secs. 3, 4, 9 and 10, marked on brass cap.

T27N | R6E
S 4 | S 3

S 9 | S10
1916

And raise a mound of stone, 3 ft. base, 3 ft. high, W. of cor.
Land, rolling and broken.
Soil, coarse texture, 6 to 26 ins. deep; limestone subsoil.
Timber, scattering scrub cedar and pinion.
Undergrowth, scattering sagebrush and holly brush.
Thin grass.

From the cor. of secs. 31 and 32, on the S. bdy. of the Tp., which is an iron post, described in Book "A", N.0° 3' W., bet. secs. 31 and 32.

Over rolling land, through scattering timber and undergrowth.

- 3.20 Rim, brs. NW. and SE. Desc. 30 ft. to
- 12.98 Draw, course NE. Asc. gradually to
- 24.98 Low, rocky point, slopes E. Desc. 30 ft. to
- 31.10 Small draw, course SE.

40.00 Set an iron post, 3 ft. long, 1 in. diam., 16 ins. in the ground, in a mound of stone, for $\frac{1}{2}$ sec. cor., marked on brass cap

$\frac{1}{2}$ S31 | S32
1916

From which
A pinion, 8 ins. diam., brs. S.16 $\frac{3}{4}$ ° E., 160 lks. dist., marked $\frac{1}{4}$ S32 BT.
A pinion, 12 ins. diam., brs. S.19 $\frac{1}{4}$ ° W., 235 lks. dist., marked $\frac{1}{4}$ S31 BT.

- 67.50 Rim of draw, brs. E. and W.
- 69.98 Bottom of draw, course E.
- 80.00 Set an iron post, 3 ft. long, 2 ins. diam., 20 ins. in the ground, in a mound of stone, for cor. of secs. 29, 30, 31 and 32, marked on brass cap

T27N | R6E
S30 | S29

S31 | S32
1916

From which
A pinion, 8 ins. diam., brs. N.66° E., 178 lks. dist., marked T27N R6E S29 BT.
A pinion, 12 ins. diam., brs. S.12 $\frac{1}{2}$ ° E., 206 lks. dist., marked T27N R6E S32 BT.
A pinion, 12 ins. diam., brs. S.35° W., 380 lks. dist., marked T27N R6E S31 BT.
A cedar, 8 ins. diam., brs. N.76 $\frac{1}{2}$ ° W., 240 lks. dist., marked T27N R6E S30 BT.

Land, rolling.
Soil, coarse texture, 10 to 16 ins. deep; limestone subsoil.
Timber, scattering cedar and pinion.
Undergrowth, sagebrush 1 ft. high.
Fair grass.

26.

Partial Subdivision of T. 27 N., R. 6 E.

Chains.

40.00 N.89° 48' E., on a random line, bet. secs. 29 and 32.
Set temp. $\frac{1}{4}$ sec. cor.

79.94 Intersect the corner of secs. 28, 29, 32 and 33.
Thence
S.89° 48' W., on a true line, bet. secs. 29 and 32.
Over gently rolling land, through scattering undergrowth
and timber.
Asc. gradually to
39.97 Ridge, brs. N. and S.
Set an iron post, 3 ft. long, 1 in. diam., 20 ins. in the
ground, in a mound of stone, for $\frac{1}{4}$ sec. cor., marked on
brass cap

$\frac{1}{4}$ S29
 $\frac{1}{4}$ S32
1916

From which
A pinion, 10 ins. diam., brs. N.55 $\frac{1}{2}$ ° E., 96 lks. dist.
marked $\frac{1}{4}$ S29 BT.
A pinion, 9 ins. diam., brs. S.42° W., 91 lks. dist.,
marked $\frac{1}{4}$ S32 BT.
Desc. 95 ft. to
63.15 Draw, course SE. Asc. 45 ft. to
75.95 Rim rock, brs. NW. and SE. Thence over gently rolling
land.

79.94 The cor. of secs. 29, 30, 31 and 32.
Land, gently rolling and broken.
Soil, coarse texture, 10 to 16 ins. deep; limestone sub-
soil.
Timber, scattering cedar and pinion.
Undergrowth, sagebrush 2 ft. high.
Thin grass.

40.00 S.89° 48' W., on a random line, bet. secs. 30 and 31.
Set temp. $\frac{1}{4}$ sec. cor.

78.92 Intersect W. bdy. of Tp., at the cor. of secs. 25, 30, 31
and 36, which is an iron post, hereinbefore described.
Thence
N.89° 48' E., on a true line, bet. secs. 30 and 31.
Over slightly rolling land, through scattering timber and
undergrowth.

3.00 Old road, brs. N. to Grand Canyon and SE. to Flagstaff.

38.92 Set an iron post, 3 ft. long, 1 in. diam., 24 ins. in the
ground, for $\frac{1}{4}$ sec. cor., marked on brass cap

$\frac{1}{4}$ S30
 $\frac{1}{4}$ S31
1916

From which
A cedar, 12 ins. diam., brs. N.56 $\frac{1}{4}$ ° E., 47 lks. dist.,
marked $\frac{1}{4}$ S30 BT.
A cedar, 12 ins. diam., brs. S.44° E., 233 lks. dist.,
marked $\frac{1}{4}$ S31 BT.

78.92 The cor. of secs. 29, 30, 31 and 32.
Land, slightly rolling.
Soil, coarse texture, 10 to 12 ins. deep; limestone for-
mation.
Timber, scrub cedar and pinion.
Undergrowth, scattering sagebrush, 2 $\frac{1}{2}$ ft. high.
Fair grass.

N.0° 3' W., bet. secs. 29 and 30.
Over rolling land, through scattering timber and under-
growth.

Partial Subdivision of T. 27 N., R. 6 E.

Chains.

4.98 Desc. 30 ft. to
 8.07 Draw, course E. Asc. 15 ft. to
 10.00 Low spur, slopes E. Desc. gradually to
 Thence over gently rolling land.
 28.95 Wide draw, course SE.
 35.00 Asc. 65 ft.
 40.00 Set an iron post, 3 ft. long, 1 in. diam., 22 ins. in the
 ground, in a mound of stone, for $\frac{1}{4}$ sec. cor., marked
 on brass cap

$\frac{1}{4}$ S30 | S29
 1916

A pinion, 8 ins. diam., brs. S.35 $\frac{1}{2}$ ° E., 87 lks. dist.,
 marked $\frac{1}{4}$ S29 BT.
 A pinion, 10 ins. diam., brs. N.59 $\frac{1}{2}$ ° W., 68 lks. dist.,
 marked $\frac{1}{4}$ S30 BT.

54.95 Ridge, brs. NW. and SE. Desc. gradually to
 80.00 Set an iron post, 3 ft. long, 2 ins. diam., 26 ins. in the
 ground, for cor. of secs. 19, 20, 29 and 30, marked on
 brass cap

T27N | R6E
 S19 | S20
 S30 | S29
 1916

And raise a mound of stone, 3 ft. base, 3 ft. high, W.
 of cor.
 Land, rolling and gently rolling.
 Soil, coarse texture, 16 to 22 ins. deep; limestone sub-
 soil.
 Timber, scattering scrub cedar and pinion.
 Undergrowth, scattering sagebrush 1 ft. high.
 Fair grass.

40.00 N.89° 48' E., on a random line, bet. secs. 20 and 29.
 Set temp. $\frac{1}{4}$ sec. cor.

79.93 Intersect N. and S. line, 9 lks. N. of the cor. of secs.
 20, 21, 28 and 29.

Thence
 S.89° 52' W., on a true line, bet. secs. 20 and 29.
 Over slightly rolling land, through scattering timber and
 undergrowth.

15.95 Small draw, course NE.

24.95 Rim brs. N. and S. Thence over level land.

39.96 $\frac{1}{2}$ Set an iron post, 3 ft. long, 1 in. diam., 16 ins. in the
 ground, in a mound of stone, for $\frac{1}{4}$ sec. cor., marked on
 brass cap

$\frac{1}{4}$ S20
 S29
 1916

From which
 A pinion, 10 ins. diam., brs. N.11° E., 202 lks. dist.,
 marked $\frac{1}{4}$ S20 BT.
 A pinion, 16 ins. diam., brs. S.20 $\frac{1}{2}$ ° W., 151 lks. dist.,
 marked $\frac{1}{4}$ S29 BT.

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

Land, level and slightly rolling.
 Soil, coarse texture, 16 to 20 ins. deep; limestone sub-
 soil.
 Timber, scrub cedar and pinion.
 Undergrowth, holly brush, and sagebrush 1 ft. high.
 Fair grass.

28.

Partial Subdivision of T. 27 N., R. 6 E.

Chains.

40.00 S. 89° 48' W., on a random line, bet. secs. 19 and 30.
 79.01 Set temp. $\frac{1}{4}$ sec. cor.
 Intersect W. bdy. of Tp., 19 lks. S. of the cor. of secs. 19, 24, 25 and 30, which is an iron post, described hereinbefore.

Thence
 N. 89° 56' E., on a true line, bet. secs. 19 and 30.
 Over gently rolling land, through scattering timber and undergrowth.
 39.01 Set an iron post, 3 ft. long, 1 in. diam., 20 ins. in the ground, in a mound of stone, for $\frac{1}{4}$ sec. cor., marked on brass cap

$\frac{1}{4}$ S19
 $\frac{1}{4}$ S30
 1916

From which
 A pinion, 16 ins. diam., brs. N. 62 $\frac{3}{4}$ ° E., 255 lks. dist., marked $\frac{1}{4}$ S19 BT.
 A pinion, 12 ins. diam., brs. S. 20 $\frac{1}{4}$ ° E., 219 lks. dist., marked $\frac{1}{4}$ S30 BT.

63.30 Desc. 20 ft. to
 67.30 Draw, course S. Asc. 40 ft. to
 70.00 Thence over gently rolling land.
 79.01 The cor. of secs. 19, 20, 29 and 30.
 Land, gently rolling.
 Soil, loose, rocky and sandy loam; 3rd rate.
 Timber, pinion and juniper.
 Undergrowth, sagebrush.

40.00 N. 0° 3' W., bet. secs. 19 and 20.
 Over gently rolling land, through scattering timber and undergrowth.
 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., marked on brass cap

$\frac{1}{4}$ S19 | S20
 1916

From which
 A pinion, 10 ins. diam., brs. S. 47° E., 178 lks. dist., marked $\frac{1}{4}$ S20 BT.
 A pinion, 16 ins. diam., brs. S. 19 $\frac{1}{2}$ ° W., 223 lks. dist., marked $\frac{1}{4}$ S19 BT.

80.00 Set an iron post, 3 ft. long, 2 ins. diam., 6 ins. in the ground, in a mound of stone, for cor. of secs. 17, 18, 19 and 20, marked on brass cap

T27N R6E
 S18 | S17
 $\frac{1}{4}$ S19 | S20
 1916

From which
 A pinion, 8 ins. diam., brs. N. 88° E., 17 lks. dist., marked T27N R6E S17 BT.
 A pinion, 10 ins. diam., brs. S. 59 $\frac{1}{4}$ ° E., 89 lks. dist., marked T27N R6E S20 BT.
 A pinion, 8 ins. diam., brs. S. 70 $\frac{1}{2}$ ° W., 27 lks. dist., marked T27N R6E S19 BT.
 A pinion, 12 ins. diam., brs. N. 71° W., 62 lks. dist., marked T27N R6E S18 BT.
 Land, gently rolling.
 Soil, loose, rocky loam; 3rd rate.
 Timber, pinion and juniper.
 Undergrowth, sagebrush.

Partial Subdivision of T. 27 N., R. 6 E. 29.

Chains.

40.00 N.89° 52' E., on a random line, bet. secs. 17 and 20.
Set temp. $\frac{1}{4}$ sec. cor.

79.93 Intersect N. and S. line, 2 lks. S. of the cor. of secs. 16, 17, 20 and 21.
Thence
S.89° 51' W., on a true line, bet. secs. 17 and 20.
Over rolling and gently rolling land, through scattering timber and undergrowth.

24.30 Desc. 195 ft. to

34.95 Enter bottom of canyon, course SE.

39.96 $\frac{1}{4}$ Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., marked on brass cap

$\frac{1}{4}$ S17
S20
1916

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

40.65 Road, brs. NW. to Grand Canyon and SE. to Flagstaff. Leave canyon, course SE. Asc. 25 ft. to

41.65 Thence along N. slope to

51.65 Draw, course NE. Asc. 100 ft. to

69.95 Edge of mesa, brs. NW. and SE. Thence over gently rolling land.

79.93 The cor. of secs. 17, 18, 19 and 20.
Land, gently rolling and mountainous.
Soil, loose, rocky loam; 3rd rate.
Timber, pinion and juniper.
Undergrowth, sagebrush.

40.00 S.89° 56' W., on a random line, bet. secs. 18 and 19.
Set temp. $\frac{1}{4}$ sec. cor.

78.87 Intersect W. bdy. of Tp., at the cor. of secs. 13, 18, 19 and 24, which is an iron post, described hereinbefore.
Thence
N.89° 56' E., on a true line, bet. secs. 18 and 19.
Over rolling and gently rolling land, through scattering timber and undergrowth.

9.05 Dim road, brs. N.15° W. and S.15° E.

37.00 Desc. 35 ft. to

38.87 Set an iron post, 3 ft. long, 1 in. diam., 18 ins. in the ground, in a mound of stone, for $\frac{1}{4}$ sec. cor., marked on brass cap

$\frac{1}{4}$ S18
S19
1916

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

Thence over gently rolling land.

58.85 Asc. 25 ft. to

60.45 Desc. 60 ft. to

72.29 Gulch, 20 lks. wide, course NE. Asc. 45 ft. to

78.87 The cor. of secs. 17, 18, 19 and 20.
Land, rolling and gently rolling.
Soil, loose, rocky loam; 3rd rate.
Timber, pinion and juniper.
Undergrowth, sagebrush.

N.0° 3' W., bet. secs. 17 and 18.
Over mountainous land, through scattering timber and undergrowth.

Desc. 70 ft. to

5.58 Gulch, 150 lks. wide, course N.60° E. Asc. 75 ft. to

12.79 Spur, slopes N.75° E. Desc. 85 ft. to

29.33 Enter bottom of canyon, course SE.

29.43 Road, brs. NW. to Grand Canyon and SE. to Flagstaff.

30. Partial Subdivision of T. 27 N., R. 6 E.

Chains.
 32.73 Leave canyon, course SE. Asc. 145 ft.
 40.00 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., marked on brass cap

$\frac{1}{2}$ S18 | S17
 1916

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

40.10 Rim rock, brs. NW. and SE. Continue ascent.
 44.29 Three wire fence, brs. NW. and SE.
 44.40 Cor. of fence, brs. W. 63 lks. dist.
 46.32 Three wire fence, brs. NE. and SW.
 47.93 Thence over gently rolling land.
 80.00 Set an iron post, 3 ft. long, 2 ins. diam., 8 ins. in the ground, in a mound of stone, for cor. of secs. 7, 8, 17 and 18, marked on brass cap

T27N R6E
 S 7 | S 8
 S18 | S17
 1916

From which
 A pinion, 18 ins. diam., brs. N.11° E., 229 lks. dist. marked T27N R6E S8 BT.
 A pinion, 18 ins. diam., brs. S.62 $\frac{3}{4}$ ° W., 324 lks. dist. marked T27N R6E S18 BT.
 A pinion, 14 ins. diam., brs. N.86° W., 116 lks. dist. marked T27N R6E S7 BT.
 No other trees within limits. Raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, W. of cor.
 Land, mountainous and gently rolling.
 Soil, loose rocky loam; 3rd rate.
 Timber, pinion and juniper.
 Undergrowth, sagebrush.

40.00 N.89° 51' E., on a random line, bet. secs. 8 and 17.
 79.85 Set temp. $\frac{1}{4}$ sec. cor.
 Intersect N. and S. line, 9 lks. N. of the cor. of secs. 8, 9, 16 and 17.
 Thence
 S.89° 55' W., on a true line, bet. secs. 8 and 17.
 Over gently rolling land, through scattering timber and undergrowth.
 1.21 Three wire fence, brs. N. and S.
 39.92 $\frac{1}{2}$ Set an iron post, 3 ft. long, 1 in. diam., 18 ins. in the ground, in a mound of stone, for $\frac{1}{4}$ sec. cor., marked on brass cap

$\frac{1}{2}$ S 8
 S17
 1916

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

79.03 Three wire fence, brs. N. and S.
 79.85 The cor. of secs. 7, 8, 17 and 18.
 Land, gently rolling.
 Soil, loose rocky loam; 3rd rate.
 Timber, pinion and juniper.
 Undergrowth, sagebrush.

40.00 S.89° 56' W., on a random line, bet. secs. 7 and 18.
 Set temp. $\frac{1}{4}$ sec. cor.

Partial Subdivision of T. 27 N., R. 6 E.

Chains.

78.73 Intersect W. bdy. of Tp., 7 lks. S. of the cor. of secs. 7, 12, 13 and 18, which is an iron post, described hereinbefore.
 Thence
 N. 89° 59' E., on a true line, bet. secs. 7 and 18.
 Over rolling land, through scattering timber and undergrowth.
 Desc. 65 ft. to
 13.50 Canyon, course SE. Road in canyon, brs. NW. to Grand Canyon, and SE. to Flagstaff. Asc. 100 ft.
 21.75 From this point, dam and reservoir brs. S. 5 chs. dist. Wire corral, 2 chs. square, brs. S. 11 chs. dist.
 28.65 Road, brs. NE and SW.
 38.73 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., marked on brass cap

$\frac{1}{4}$ S 7
 S 18
 1916

From which
 A pinion, 12 ins. diam., brs. N. 61° W., 13 lks. dist., marked $\frac{1}{4}$ S 7 BT.
 A pinion, 16 ins. diam., brs. S. 49° E., 24 lks. dist., marked $\frac{1}{4}$ S 18 BT.

Thence over gently rolling land.
 43.65 Road, brs. NW. and SE.
 63.25 Road, brs. NE. and SW.
 78.73 The cor. of secs. 7, 8, 17 and 18.
 Land, rolling and gently rolling.
 Soil, rocky; 3rd rate.
 Timber, cedar and pinion.
 Undergrowth, sagebrush.

40.00 N. 0° 3' W., on a random line, bet. secs. 7 and 8.
 Set temp. $\frac{1}{4}$ sec. cor.
 83.60 Fall 7 lks. W. of original cor. of secs. 5, 6, 7 & 18, which is a limestone, 9 X 14 X 20 ins. above ground, firmly set, marked and witnessed as described by the Surveyor-General.

Thence
 South on a true line, bet. secs. 7 and 8.
 Over gently rolling land, through scattering timber and undergrowth.
 43.60 Set an iron post, 3 ft. long, 1 in. diam., 20 ins. in the ground, in a mound of stone, for $\frac{1}{4}$ sec. cor., marked on brass cap

$\frac{1}{4}$ S 7 | S 8
 1916

From which
 A pinion, 14 ins. diam., brs. S. 40 $\frac{1}{4}$ ° W., 179 lks. dist., marked $\frac{1}{4}$ S 7 BT.
 No other trees within limits. Raise a mound of stone, 2 ft. base, 1 $\frac{1}{2}$ ft. high, W. of cor.
 75.80 Road, brs. NE. and SW.
 83.60 The cor. of secs. 7, 8, 17 and 18.
 Land, gently rolling.
 Soil, loose, rocky loam; 3rd rate.
 Timber, pinion and juniper.
 Undergrowth, sagebrush.

General Description.

This township consists of rolling, broken and mountainous land, covered with a scattering growth of cedar and pinion timber and sagebrush undergrowth. The soil is a loose, rocky loam, 3rd rate. There are no settlers. Dirt dams for impounding flood water, have been built across the draws and canyons in this township.

Diagram showing the respective surveys executed by Thomas B. Matthews, U.S.S., and Deane J. Wolff, U.S.T., under instructions for Group No. 55, Arizona.

Book "C"

BOOK 3096

Township 27 North, Range 6 East.

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

Blue lines indicate surveys by Thomas B. Matthews, U.S.S., on the various dates shown.

Red lines indicate surveys by Deane J. Wolff, U.S.T., on the various dates shown.

CERTIFICATES OF U. S. SURVEYOR AND U. S. TRANSITMAN.

BOOK 3096

We, Thomas B. Matthews, and Deane J. Wolff, U.S. Surveyor and U.S. Transitman, respectively, hereby certify on honor that, in pursuance of special instructions received from the U.S. Surveyor General of Arizona for Group No. 55, Arizona, bearing date of the 8th day of March, 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 the ~~survey~~ West boundary, and the Subdivision lines of

TOWNSHIP 27 NORTH, RANGE 6 EAST,

of the Gila and Salt River Base and Meridian, in the State of Arizona, which are represented in the foregoing field notes, and by 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 of Arizona for Group No. 55, and in the specific manner described in our respective field notes, and that the foregoing are the original field notes of such surveys.

Thomas B. Matthews Deane J. Wolff
U. S. Surveyor. U. S. Transitman.

A P P R O V A L .

OFFICE OF UNITED STATES SURVEYOR GENERAL,

Phoenix, Arizona,

SEP 28 1918.

The foregoing field notes of the Survey of the ~~Completion~~ of the West boundary, and part of the Subdivision Lines of

TOWNSHIP 27 NORTH, RANGE 6 EAST,

of the Gila and Salt River Base and Meridian, in the State of Arizona, executed by Thomas B. Matthews, U. S. Surveyor, and Deane J. Wolff, U.S. Transitman, under special instructions, dated March 8, 1915, for Group 55, Arizona, having been critically examined, and the necessary corrections and explanations made, the said field notes, and the surveys they describe, are hereby approved.

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

~~I certify that the foregoing transcript of the field notes of the above-described surveys in Book "C," of Group 55, has been correctly copied from the original notes on file in this office.~~

~~U. S. Surveyor General of Arizona.~~