

3024

G.L.O. letter "E"
March 29, 1919.

39

Book "I."

4-679

BOOK 3024
(Subdivisions)

FIELD NOTES

OF THE SURVEY OF THE

PARTIAL SUBDIVISION

of

TOWNSHIP 10 NORTH, RANGE 16 WEST,

Of the Gila and Salt River Base and Meridian,

In the State of Arizona.

EXECUTED BY

Alexander T. Harris and John Gonin,

U. S. Transitmen,

~~In the capacity of U. S. Surveyor~~, under instructions dated February 13., 1915,
issued by the United States Surveyor General to govern surveys included in
Group No. 48, which were approved by the Commissioner of the General Land
Office, February 26., 1915.

Survey commenced February 6., 1916.

Survey completed February 19., 1916.

3024

3024

40
1A

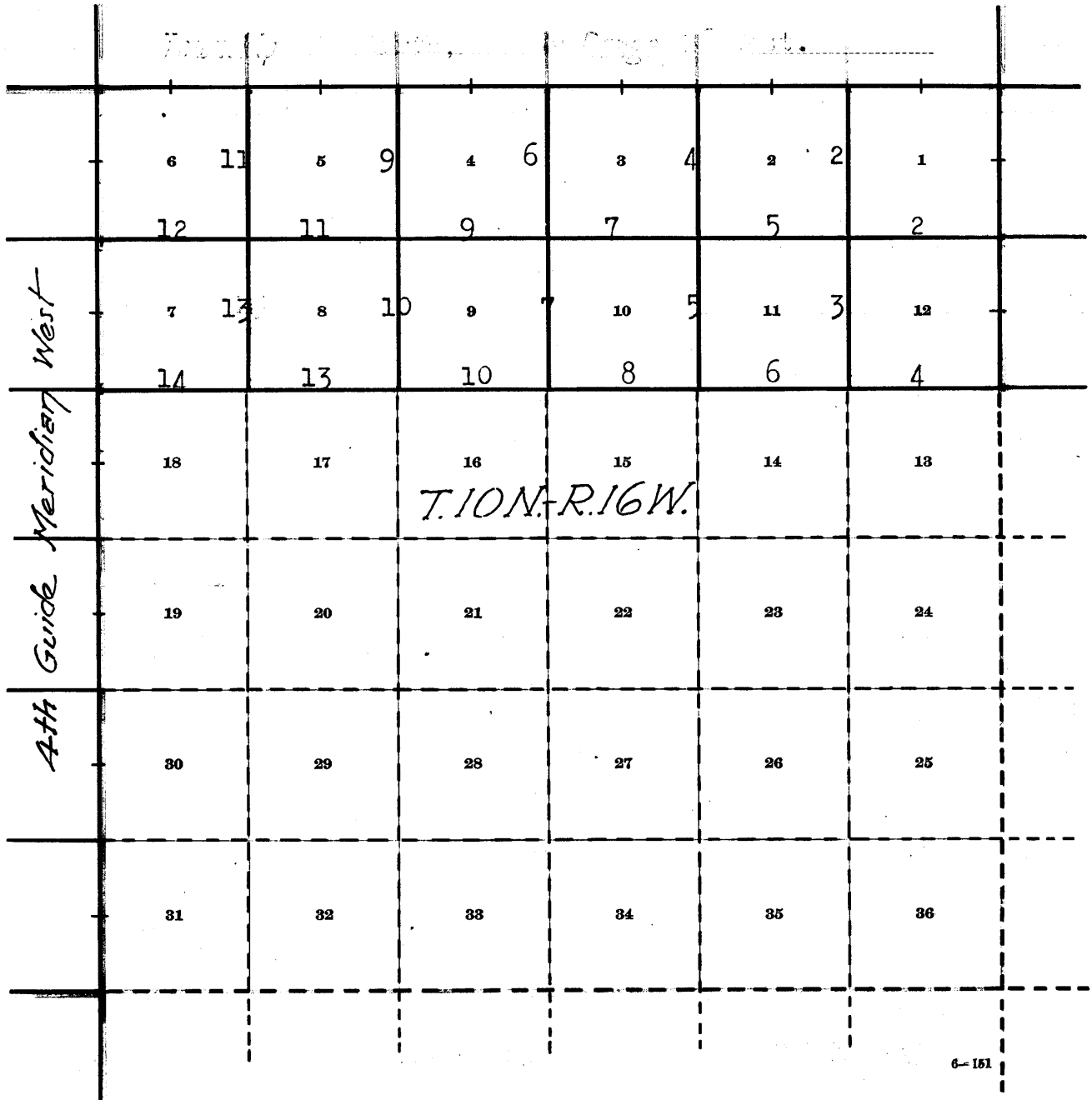
BOOK 3024

Book "I."

Group 48- - - Arizona.

Township 10 North, Range 16 West.

INDEX DIAGRAM.



 Surveys under this group. Notes in this book.

 Surveys under this group. Notes in Book "A."

----- Unsurveyed.

 Surveyed under this group. Notes in Book "B."

 Surveyed under this group. Notes in Book "J."

 Surveyed under this group. Notes in Book "Q."

Book "I"
 Group 48 - - - Arizona.
 Township 10 North, Range 16 West.

DATE DIAGRAM.

	11-10-15	11-10-15	11-10-15	11-11-15	11-11-15	2-15-16	
11-3-15	6	5	4	3	2	1	
	2-6-16	2-7-16	2-7-16	2-12-16	2-15-16	2-15-16	
11-2-15	7	8	9	10	11	12	
	2-6-16	2-7-16	2-12-16	2-12-16	2-15-16	2-19-16	
11-2-15							
11-2-15							
11-2-15							
10-30-15							

Lines dated in red were surveyed by Alexander T. Harris,
U. S. Transitman.

Lines dated in blue were surveyed by John Gonin, U. S.
Transitman.

2. Partial Subdivision of T. 10 N., R. 16 W.

Chains.

Surveys hereinafter described were executed by Alexander T. Harris and John Conin, U. S. Transitlemen, on dates shown on page 1 thereof, using Young and Sons' light mountain transits Nos. 8611 and 8492, respectively, described with certificates of approval and tests in Books "A" and "B," respectively.

I commence at the cor. of secs. 1, 2, 35 and 36, on the N. bdy. of the Tp., which is an iron post, described in Book "A".

Thence

S.0° 1' E., bet. secs. 1 and 2.

Over level land, through scattering undergrowth.

5.00 Leave level land, brs. E. and W. Asc. 185 ft.

12.48 Lowell's house brs. N.73½° W.

25.70 Top of ascent; desc. 105 ft.

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

¼

S 2 | S 1

1916

and raise a mound of stone, 3 ft. base, 2½ ft. high, W. of cor.

41.50 Draw, course NW. Asc. 205 ft. to

48.39 Spur, slopes NW. Desc. 80 ft. to

53.25 Asc. 170 ft. to

80.00 Set an iron post, 3 ft. long, 2 ins. diam., in a mound of stone, for cor. of secs. 1, 2, 11 and 12, marked on brass cap

T10N R16W

S 2 | S 1

S11 | S12

1916

and raise a mound of stone, 3 ft. base, 2½ ft. high, W. of cor.

Land, level and mountainous.

Soil, rocky; 4th rate; malpais formation.

No timber.

Undergrowth, palo verde, greasewood, sagebrush and cactus. N. drainage.

East on a random line, bet. secs. 1 and 12.

40.00 Set temp. ¼ sec. cor.

79.94 Intersect E. bdy. of Tp., 21 lks. N. of the cor. of secs. 1, 6, 7 and 12, which is an iron post, described in Book "A".

Thence

N.89° 51' W., on a true line, bet. secs. 1 and 12.

Over mountainous land, through scattering undergrowth.

Desc. to

0.98 Ravine, course NW. Asc. 90 ft. to

6.20 Spur, slopes NE. Thence along N. slope.

10.70 Spur, slopes N. Desc. 275 ft. to

20.89 Ravine, course N.10° W. Asc. 110 ft. to

23.95 Desc. 30 ft. to

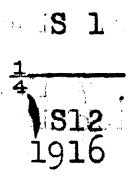
33.95 Asc. 80 ft.

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

Partial Subdivision of T. 10 N., R. 16 W.

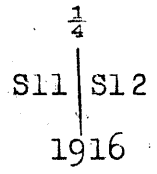
3.

Chains.

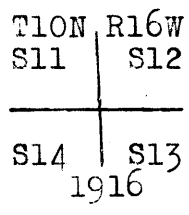


and raise a mound of stone, 2 ft. base, 1½ ft. high,
N. of cor.
42.00 Spur, slopes N. Desc. 175 ft. to
50.26 Ravine, course N. Asc. 115 ft. to
53.30 Desc. 25 ft. to
55.75 Asc. 110 ft. to
65.49 Spur, slopes N. Desc. 220 ft. to
74.08 Ravine, course N. Asc. 135 ft. to
79.25 Desc. 15 ft. to
79.94 The cor. of secs. 1, 2, 11 and 12.
Land, mountainous.
Soil, 4th rate.
No timber.
Undergrowth, palo verde, cactus and greasewood,

S.0° 1' E., bet. secs. 11 and 12.
Over mountainous land, through scattering undergrowth.
Asc. 90 ft. to
11.90 Desc. 35 ft. to
16.90 Asc. 20 ft. to
18.65 Desc. 65 ft. to
23.55 Asc. 155 ft. to
35.60 Desc. 130 ft.
40.00 Set an iron post, 3 ft. long, 1 in. diam., 16 ins. in the
ground, in a mound of stone, 3 ft. base, 10 ins. high,
for ¼ sec. cor., marked on brass cap



and raise a mound of stone, 3 ft. base, 2½ ft. high,
W. of cor.
53.26 Draw, course NW. Asc. 140 ft. to
60.45 Desc. 55 ft. to
68.00 Asc. 45 ft. to
70.10 Desc. 130 ft. to
78.50 Draw, course NW. Asc. 35 ft. to
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, marked on
brass cap

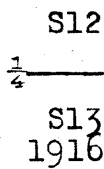


and raise a mound of stone, 3 ft. base, 2½ ft. high,
W. of cor.
Land, mountainous.
Soil, rocky; 4th rate; malpais formation
No timber.
Undergrowth, greasewood, palo verde, sagebrush and cactus.
Drainage, N. and NW.

4. Partial Subdivision of T. 10 N., R. 16 W.

Chains.

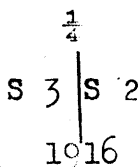
40.00 S.89° 51' E., on a random line, bet. secs. 12 and 13.
 Set temp. $\frac{1}{4}$ sec. cor.
 79.86 Intersect E.bdy. of Tp., 7 lks. N. of the cor. of secs.
 7, 12, 13 and 18, which is an iron post, described in
 Book "A".
 Thence
 N.89° 48' W', on a true line, bet. secs. 12 and 13.
 Over mountainous land, through scattering undergrowth.
 Asc. to
 1.00 Spur, slopes SE. Desc. 35 ft. to
 6.00 Asc. 20 ft. to
 7.10 Desc. 75 ft. to
 15.15 Head of ravine, course SE. Asc. 215 ft. to
 30.51 Spur, slopes SE. Desc. 125 ft. to
 39.36 Head of ravine, course SE. Asc. 90 ft.
 39.93 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



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

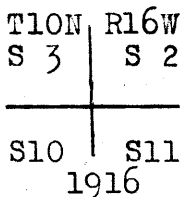
42.50 Divide, brs. NE. and SW. Desc. 515 ft. to
 74.94 Ravine, course NW. Comes from NE. Asc. 55 ft. to
 79.86 The cor. of secs. 11, 12, 13 and 14.
 Land, mountainous
 Soil, rocky; 4th rate.
 No timber.
 Undergrowth, greasewood, cactus, ocotillo and palo verde.

From the cor. of secs. 2, 3, 34 and 35, on the N. bdy. of
 the Tp., which is an iron post, described in Book "A",
 S.0° 1' E., bet. secs. 2 and 3.
 Over broken land, through scattering undergrowth.
 Asc. 50 ft. to
 3.50 Desc. 40 ft. to
 8.05 Asc. 50 ft. to
 14.20 Desc. 45 ft. to
 19.15 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



and raise a mound of stone, 3 ft. base, $2\frac{1}{2}$ ft. high,
 W. of cor.

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, marked on
 brass cap



and raise a mound of stone, 3 ft. base, $2\frac{1}{2}$ ft. high,
 W. of cor.

Land, broken and gently rolling.
 Soil, gravelly; 3rd rate.
 No timber.

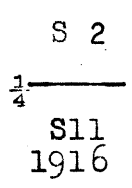
Partial Subdivision of T. 10 N., R. 16 W.

5.

Chains.

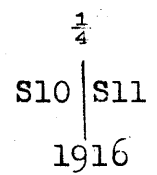
Undergrowth, palo verde, greasewood, sagebrush and cactus. Drainage, N.

40.00 East on a random line, bet. secs. 2 and 11.
 Set temp. $\frac{1}{4}$ sec. cor.
 80.08 Intersect N. and S. line, 9 lks. S. of the cor. of secs. 1, 2, 11 and 12.
 Thence
 S. $89^{\circ} 56'$ W., on a true line, bet. secs. 2 and 11.
 Over broken and mountainous land, through scattering undergrowth.
 Asc. 50 ft. to
 8.28 Desc. 175 ft. to
 14.83 Asc. 120 ft. to
 19.03 Desc. 270 ft.
 40.04 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



and raise a mound of stone, 3 ft. base, $2\frac{1}{2}$ ft. high, N. of cor.
 47.88 Center of wash, 1 ch. wide, 15 ft. deep, course N. Asc. 40 ft. to
 51.68 Desc. 20 ft. to
 53.68 Thence over rolling land.
 63.98 Desc. 30 ft. to
 67.03 Asc. 25 ft. to
 72.03 Desc. 45 ft. to
 79.08 Wash, 2 chs. wide, 10 ft. deep, course N.
 80.08 The cor. of secs. 2, 3, 10 and 11.
 Land, rolling, broken and mountainous.
 Soil, rocky; 4th rate.
 No timber.
 Undergrowth, palo verde, greasewood, sagebrush and cactus.

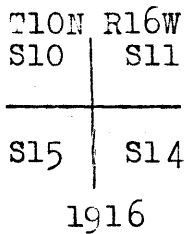
S. $0^{\circ} 1'$ E., bet. secs. 10 and 11.
 Over broken land, through scattering undergrowth.
 Asc. 20 ft. to
 4.40 Desc. to
 9.90 Center of wash, 1 ch. wide, 10 ft. deep, course NE. Asc. 170 ft. to
 34.60 Desc. 40 ft.
 40.00 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., marked on brass cap



and raise a mound of stone, 3 ft. base, $2\frac{1}{2}$ ft. high, W. of cor.
 41.00 Center of wash, 1 ch. wide, 5 ft. deep, course NW. Asc. 145 ft. to
 55.85 Desc. 115 ft. to
 69.74 Enter wash, course NW. Road, brs. NW. and SE. to Swansea.
 75.00 Leave wash, course NW. Asc. 35 ft. to
 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, marked on brass cap

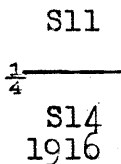
6. Partial Subdivision of T. 10 N., R. 16 W.

Chains.



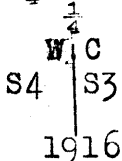
and raise a mound of stone, 3 ft. base, 2½ ft. high,
W. of cor.
Land, broken.
Soil, 4th rate.
No timber.
Undergrowth, palo verde, greasewood, sagebrush and cactus.
Drainage, N.

40.00 N.89° 56' E., on a random line, bet. secs. 11 and 14.
Set temp. ¼ sec. cor.
80.18 Intersect N. and S. line, 28 lks. N. of the cor. of secs.
11, 12, 13 and 14.
Thence
N.89° 52' W., on a true line, bet. secs. 11 and 14.
Over broken land, through scattering undergrowth.
Desc. 40 ft. to
4.95 Asc. 45 ft. to
11.50 Desc. 125 ft. to
15.25 Asc. 30 ft. to
30.10 Desc. 180 ft.
40.09 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the
ground, for ¼ sec. cor., marked on brass cap



and raise a mound of stone, 3 ft. base, 2½ ft. high,
N. of cor.
47.35 Asc. 50 ft. to
52.25 Desc. 190 ft. to
66.93 Center of wash, 2 chs. wide, 10 ft. deep, course NW. Road
bra. NW. and SE. Asc. slightly to
70.95 Desc. 35 ft. to
75.90 Asc. to
80.18 The cor. of secs 10, 11, 14 and 15.
Land, broken.
Soil, 4th rate; malpais formation.
No timber.
Undergrowth, palo verde, greasewood and sagebrush.
Drainage, N. and NW.

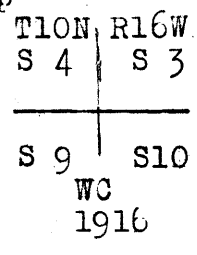
40.00 From the cor. of secs. 3, 4, 33 and 34, on the N. bdy. of
the Tp., which is an iron post, described in Book "A",
S.0° 2' E., bet. secs. 3 and 4.
Over rolling land, through scattering undergrowth.
Point for ¼ sec. cor. falls in draw, course N.10° E.
41.45 Set an iron post, 3 ft. long, 1 in. diam., 18 ins. in the
ground, in a mound of stone, 33 ft. base, 10 ins. high,
for witness cor. to ¼ sec. cor., marked on brass cap



Partial Subdivision of T. 10 N., R. 16 W. 7.

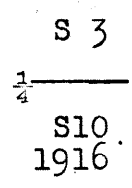
Chains.

and raise a mound of stone, 3 ft. base, 2½ ft. high
 W. of cor.
 Asc. 90 ft. to
 56.40 Thence along E. slope, on W. side of draw.
 74.75 Desc. 45 ft. to
 80.00 Point for cor. of secs. 3, 4, 9 and 10 falls in draw, course
 N. 10° W. I return to
 79.70 Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the
 ground, for witness cor. to cor. of secs. 3, 4, 9 and 10,
 marked on brass cap



and raise a mound of stone, 3 ft. base, 2½ ft. high,
 W. of cor.
 Land, rolling.
 Soil, 4th rate.
 No timber.
 Undergrowth, palo verde, greasewood, sagebrush, ocotillo
 and cactus.
 Drainage, N.

40.00 From the true point for cor. of secs. 3, 4, 9 and 10,
 East on a random line, bet. secs. 3 and 10.
 Set temp. ¼ sec. cor.
 79.92 Intersect N. and S. line, 7 lks. N. of the cor. of secs.
 2, 3, 10 and 11.
 Thence
 N. 89° 57' W., on a true line, bet. secs. 3 and 10.
 Over broken land, through scattering undergrowth.
 Asc. 55 ft. to
 1.85 Thence along N. slope to
 16.63 Desc. 65 ft., into wash, 5 ft. bank, course N. Road in
 wash, brs. N. and S.
 25.21 Leave wash, 10 ft. bank, course N. Asc. 80 ft. to
 20.10 Desc. 40 ft. to
 39.10 Wash, 50 lks. wide, 10 ft. deep, course NE. Asc. 70 ft.
 39.96 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the
 ground, for ¼ sec. cor., marked on brass cap



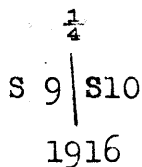
and raise a mound of stone, 3 ft. base, 2½ ft. high,
 N. of cor.
 52.50 Desc. 30 ft. to
 57.45 Asc. 60 ft. to
 68.15 Desc. 90 ft. to
 79.92 The true point for cor. of secs. 3, 4, 9 and 10.
 Land, broken.
 Soil, gravelly; 3rd rate.
 No timber.
 Undergrowth, greasewood, palo verde, sagebrush and cactus.
 Drainage, N.

From the true point for cor. of secs. 3, 4, 9 and 10,
 S. 0° 2' W., bet. secs. 9 and 10.
 Over mountainous land, through scattering undergrowth.

8. Partial Subdivision of T. 10 N., R. 16 W.

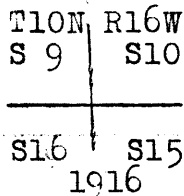
chains

5.10 Desc. 20 ft. to
 17.40 Ravine, course NW. Asc. 35 ft. to
 22.43 Top of ascent; desc. 30 ft. to
 38.62 Ravine, course N.10° E. Thence along E. side of ravine.
 40.00 Same ravine, course N.5° W. Asc. up ravine.
 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



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

50.00 Leave ravine, course N. Comes from S.20° W. Asc. 70 ft. to
 54.90 Desc. to
 63.89 Same ravine, course N.5° W. Asc. 65 ft. to
 68.03 Top of ascent; desc. 50 ft. to
 71.54 Same ravine, course NE. Asc. 140 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

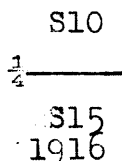


and raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high,
 W. of cor.

Land, mountainous.
 Soil, 4th rate.
 No timber.

Undergrowth, greasewood, cactus, palo verde, ocotillo and
 cat claw.

40.00 S.89° 57' E., on a random line, bet. secs. 10 and 15.
 Set temp. $\frac{1}{4}$ sec. cor.
 79.93 Intersect N. and S. line, 14 lks. S. of the cor. of secs.
 10, 11, 14 and 15.
 Thence
 S.89° 57' W., on a true line, bet. secs. 10 and 15.
 Over mountainous land, through scattering undergrowth.
 Along N. slope to
 22.95 Wash, course N. Asc. 185 ft.
 39.96 $\frac{1}{2}$ 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



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

46.31 Spur, slopes NW. Desc. 70 ft. to
 53.87 Ravine, course N.20° W. Asc. 240 ft. to
 65.93 Spur, slopes N. Desc. 155 ft. to
 71.65 Ravine, course NW. Asc. 95 ft. to
 79.93 The cor. of secs. 9, 10, 15 and 16.
 Land, mountainous.
 Soil, 4th rate.
 No timber.
 Undergrowth, cactus, greasewood, ocotillo, palo verde and
 cat claw.

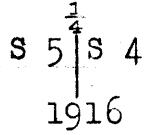
Partial Subdivision of T. 10 N., R. 16 W. 9.

Chains.

From the cor. of secs. 4, 5, 32 and 33, on the N. bdy. of the Tp., which is an iron post, described in Book "K", S.0° 2' E., bet. secs. 4 and 5.

26.07 Over broken land, through scattering undergrowth. Asc. gradually, along spur from S. Leave spur, slopes N. Comes from S.30° E. Thence along W. slope.

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

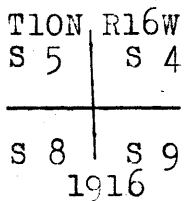


and raise a mound of stone, 2 ft. base, 1 1/2 ft. high, W. of cor.

60.38 Desc. 105 ft. to Center of gulch, 2.00 chs. wide, course NW. Asc. 45 ft. to

76.90 Spur, slopes NW. Desc. 35 ft. to

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, marked on brass cap



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

Land, broken. Soil; rocky; 4th rate. No timber. Undergrowth, palo verde, greasewood and cactus. Drainage, N.

40.00 East on a random line, bet. secs. 4 and 9.

80.15 Set temp. 1/4 sec. cor. Intersect N. and S. line, 21 lks. N. of the true point for cor. of secs. 3, 4, 9 and 10.

Thence N.89° 51' W., on a true line, bet. secs. 4 and 9. Over broken land, through scattering undergrowth.

6.80 Asc. 80 ft. to Desc. 50 ft. to

11.75 Asc. 45 ft. to

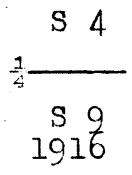
15.70 Desc. to

19.90 Asc. 70 ft. to

24.78 Spur, slopes NW. Desc. 120 ft. to

33.73 Draw, course N.20° W. Asc. 95 ft. to

40.07 1/2 Spur, slopes NW. Set an iron post, 3 ft. long, 1 in. diam., 16 ins. in the ground, in a mound of stone, 3 ft. base, 10 ins. high, for 1/4 sec. cor., marked on brass cap



and raise a mound of stone, 3 ft. base, 2 1/2 ft. high, N. of cor.

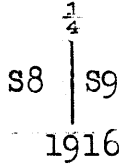
Desc. 90 ft. to

10. Partial Subdivision of T. 10 N., R. 16 W.

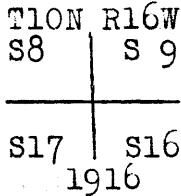
Chains.

46.11 Gulch, course N.10° W. Asc. 135 ft. to
 68.36 Spur, slopes N.10° W. Desc. 175 ft. to
 72.55 Wash, 50 lks. wide, 5 ft. deep, course NW. Asc. E. slope
 90 ft. to
 75.82 Spur, slopes N. Desc. 65 ft. to
 80.15 The cor. of secs. 4, 5, 8 and 9.
 Land, broken.
 Soil, gravelly; 3rd rate.
 No timber.
 Undergrowth, greasewood, palo verde, and sagebrush.

S.0° 2' E., bet. secs. 8 and 9.
 Over mountainous land, through scattering undergrowth.
 Asc. 170 ft. to
 8.35 End of spur, from S.10° E. Thence along W. slope to
 12.25 Asc. 190 ft. to
 37.10 Desc. to
 40.00 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



and raise a mound of stone, 2 ft. base, 1 $\frac{1}{2}$ ft. high,
 W. of cor.
 Asc. 285 ft. to
 58.23 Long spur, slopes N.35° W. Desc. 205 ft. to
 71.60 Gulch, course NW. Asc. 260 ft. to
 80.00 Set an iron post, 3 ft. long, 2 ins. diam., in a mound of
 stone, for cor. of secs. 8, 9, 16 and 17, marked on
 brass cap

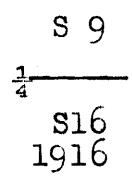


and raise a mound of stone, 2 ft. base, 1 $\frac{1}{2}$ ft. high,
 W. of cor.
 Land, mountainous.
 Soil, rocky; 4th rate.
 No timber.
 Undergrowth, palo verde, greasewood and cactus.
 Drainage, N. and NW.

40.00 S.89° 51' E., on a random line, bet. secs. 9 and 16.
 Set temp. $\frac{1}{2}$ sec. cor.
 80.03 Intersect N. and S. line, 9 lks. N. of the cor. of secs.
 9, 10, 15 and 16.
 Thence
 N.89° 47' W., on a true line, bet. secs. 9 and 16.
 Over mountainous land, through scattering undergrowth.
 Asc. 40 ft. to
 1.38 Spur, slopes N. Desc. 125 ft. to
 5.46 Ravine, course N. Asc. 380 ft. to
 23.08 Spur, slopes N. Desc. 205 ft. to
 28.45 Wash, course N. Asc. 50 ft. to
 36.25 Spur, slopes N. Desc. 100 ft.
 40.01 $\frac{1}{2}$ 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

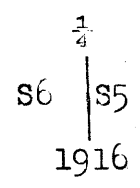
Partial Subdivision of T. 10 N., R. 16 W. 11.

Chains.

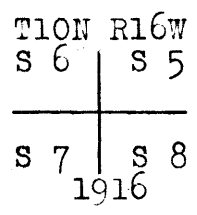


and raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, N. of cor.
 41.96 Ravine, course N. Asc. 145 ft. to
 54.44 Spur, slopes N. Thence along N. slope to
 60.42 Spur, slopes NW. Desc. 200 ft. to
 70.44 Ravine, course N. Asc. 110 ft. to
 80.03 The cor. of secs. 8, 9, 16 and 17.
 Land, mountainous.
 Soil, 4th rate.
 No timber.
 Undergrowth, greasewood, cactus, ocotillo, palo verde and cat claw.

8.77 From the cor. of secs. 5, 6, 31 and 32, on the N. bdy. of the Tp., which is an iron post, described in Book "A", S.0° 3' E., bet. secs. 5 and 6.
 13.71 Over rolling land, through scattering undergrowth.
 40.00 Asc. 50 ft. to
 Low spur, slopes NW. Desc. 50 ft. to
 Wash, course NW. Asc. 200 ft.
 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



and raise a mound of stone, 3 ft. base, $2\frac{1}{2}$ ft. high, W. of cor.
 46.05 Spur, slopes NE. Desc. 155 ft. to
 58.11 Gulch, course E. Asc. 110 ft. to
 68.97 Spur, slopes E. Desc. 55 ft. to
 73.90 Asc. 75 ft. to
 77.35 Desc. 40 ft. to
 80.00 Set an iron post, 3 ft. long, 2 ins. diam., 8 ins. in the ground, in a mound of stone, 3 ft. base, 16 ins. high, for cor. of secs. 5, 6, 7 and 8, marked on brass cap



and raise a mound of stone, 3 ft. base, $2\frac{1}{2}$ ft. high, W. of cor.
 Land, rolling.
 Soil, gravelly; 4th rate.
 No timber.
 Undergrowth, palo verde, greasewood, sagebrush and cactus.
 Drainage, N.

40.00 East on a random line, bet. secs. 5 and 8.
 80.08 Set temp. $\frac{1}{4}$ sec. cor.
 Intersect N. and S. line, 11 lks. S. of the cor. of secs. 4, 5, 8 and 9.
 Thence

12.

Partial Subdivision of T. 10 N., R. 16 W.

Chains.

S. $89^{\circ} 55'$ W., on a true line, bet. secs. 5 and 8.Over mountainous land, through scattering undergrowth.
Desc. to0.75 Ravine, course N. 3° W. Asc. 215 ft. to

14.15 Spur, slopes NE. Desc. 55 ft. to

22.50 Asc. 55 ft. to

24.34 Spur, slopes NW. Desc. 145 ft.

40.04 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

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.

49.82 Gulch, course N. Asc. 60 ft., over N. slope to

54.10 Desc. 110 ft. to

73.30 Center of gulch, 1 ch. wide, course N. Asc. 15 ft. to

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

Land, mountainous.

Soil, rocky; 4th rate.

No timber.

Undergrowth, palo verde and cactus.

Drainage, N. and NW.

West on a random line, bet. secs. 6 and 7.

40.00 Set temp. $\frac{1}{4}$ sec. cor.79.24 Intersect Fourth Guide Meridian West, 9 lks. S. of the
cor. of secs. 1, 6, 7 and 12, which is an iron post,
described in Book "A".

Thence

S. $89^{\circ} 56'$ E., on a true line, bet. secs. 6 and 7.

Over rolling land, through scattering undergrowth.

Desc. 45 ft. to

4.95 Asc. 25 ft. to

7.22 Desc. 50 ft. to

12.15 Asc. gradually 80 ft. to

35.35 Desc. 40 ft. to

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

S 6

 $\frac{1}{4}$

S 7

1916

and raise a mound of stone, 3 ft. base, $2\frac{1}{2}$ ft. high,
N. of cor.

Asc. 65 ft. to

42.04 Spur, slopes NW. Desc. 215 ft. to

54.07 Center of wash, 1 ch. wide, 2 ft. deep, course N. Road in
wash, brs. N. and S. Asc. 200 ft. to60.05 Planet Mine brs. N. $36\frac{1}{2}^{\circ}$ W. Thence along N. slope to

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

Land, rolling.

Soil, gravelly, 4th rate.

No timber.

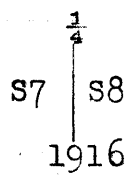
Undergrowth, palo verde, greasewood, sagebrush and cactus.

Drainage, N.

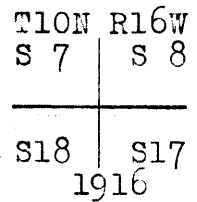
Partial Subdivision of T. 10 N., R. 16 W.

Chains.

S.0° 3' E., bet. secs. 7 and 8.
 Over rolling land, through scattering undergrowth.
 Desc. 15 ft. to
 5.00 Asc. 30 ft. to
 13.05 Desc. 45 ft. to
 18.00 Asc. 100 ft. to
 25.85 Desc. 45 ft. to
 33.90 Asc. 45 ft. to
 35.75 Desc. 95 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

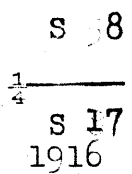


and raise a mound of stone, 3 ft. base, 2 $\frac{1}{2}$ ft. high, W. of cor.
 42.50 Center of wash, 1 ch. wide, 10 ft. deep, course W. Asc. 40 ft. to
 48.45 Desc. 15 ft. to
 53.45 Asc. 35 ft. to
 54.70 Desc. 40 ft. to
 59.65 Asc. 60 ft. to
 80.00 Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 7, 8, 17 and 18, marked on brass cap



and raise a mound of stone, 3 ft. base, 2 $\frac{1}{2}$ ft. high, W. of cor.
 Land, rolling.
 Soil, gravelly; 4th rate.
 No timber.
 Undergrowth, palo verde, greasewood, sagebrush and cactus.
 Drainage, N. and NW.

40.00 N.89° 55' E., on a random line, between secs. 8 and 17.
 Set temp. $\frac{1}{4}$ sec. cor.
 79.82 Intersect N. and S. line, 14 lks. S. of the cor. of secs. 8, 9, 16 and 17.
 Thence
 S.89° 49' W., on a true line, bet. secs. 8 and 17.
 Over mountainous land, through scattering undergrowth.
 Asc. 20 ft. to
 2.00 Spur, slopes NW. Desc. 405 ft. to
 17.14 Gulch, course N.30° W. Asc. 165 ft. to
 23.80 Spur, slopes NW. Desc. 150 ft. to
 30.11 Gulch, course NW. Asc. 90 ft. to
 33.30 Desc. 220 ft
 39.91 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



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

14. Partial Subdivision of T. 10 N., R. 16 W.

Chains.	
44.50	Gulch, course N. Asc. 100 ft. to
52.28	Spur, slopes N. Desc. 200 ft. to
59.37	Wash, 70 lks. wide, course NW. Asc. 175 ft. to
65.00	Spur, slopes NW. Desc. 160 ft. to
79.82	The cor. of secs. 7, 8, 17 and 18. Land, mountainous. Soil, 4th rate. No timber. Undergrowth, palo verde and cactus. Drainage, N.
40.00	N. 89° 56' W., on a random line, bet. secs. 7 and 18. Set temp. $\frac{1}{4}$ sec. cor.
79.29	Intersect Fourth Guide Meridian West, 19 lks. N. of the cor. of secs. 7, 12, 13 and 18, which is an iron post, described in Book "A". Thence N. 89° 56' E., on a true line, bet. secs. 7 and 18. Over rolling land, through scattering undergrowth. Asc. 130 ft. to Desc. 45 ft. to Asc. 70 ft. to 37.69 Thence along S. slope. 39.29 Set an iron post, 3 ft. long, 1 in. diam., 15 ins. in the ground, in a mound of stone, 2 ft. base, 1 ft. high, for $\frac{1}{4}$ sec. cor., marked on brass cap
	S 7 $\frac{1}{4}$ S 18 1916
48.69	and raise a mound of stone, 3 ft. base, 2 $\frac{1}{2}$ ft. high, N. of cor. Asc. 65 ft. to
56.54	Spur, slopes N. 70° W. Desc. 135 ft. to
70.90	Center of wash, 1 ch. wide, 10 ft. deep, course N. Road in wash, brs. N. and S. Asc. 70 ft. to
79.29	The cor. of secs. 7, 8, 17 and 18. Land, rolling. Soil, gravelly; 4th rate. No timber. Undergrowth, palo verde, greasewood, sagebrush and cactus. No grass. Drainage, N. and NW.

GENERAL DESCRIPTION.

The sections surveyed in this township lie on the north slope of mountains extending to the Bill Williams River. They are covered with a scattering growth of greasewood, palo verde and cactus. There is no timber.

The land as a whole can be classed as rocky, 4th rate, except for a small portion of secs. 1 and 2.

The ranch of Thos. M. Lowell is located in sec. 2.

Planet Mihe is located in the NW. quarter of sec. 6.

The claim of A. B. Jones, an applicant for survey of this township, was found to be located in the SE. $\frac{1}{4}$ of sec. 31, of T. 11 N., R. 16 W., which was surveyed under this Group. The other applicant, A. Q. Evans, could not be located in the township, nor in the vicinity.

CERTIFICATES OF UNITED STATES TRANSITMEN,
See Book "B."

I, _____, U. S. Surveyor, hereby certify upon honor that, in pursuance of special instructions received from the U. S. Surveyor General for _____ bearing date of the _____ day of _____, 191____, I have well, faithfully, and truly in my own proper person, and in strict conformity with said instructions, the Manual of Surveying Instructions, and the laws of the United States, surveyed all those parts or portions of _____ of the _____ Meridian, in the State of _____, which are represented in the foregoing field notes as having been executed by me, and under my direction; and that all the corners of said survey 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 _____ and in the specific manner described in the field notes, and that the foregoing are the original field notes of such survey.

U. S. Surveyor.

APPROVAL.

OFFICE OF THE UNITED STATES SURVEYOR GENERAL,

Phoenix, Arizona, MAY 17 1918, 191____

The foregoing field notes of the survey of the _____

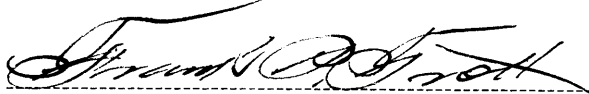
Partial Subdivision of _____

TOWNSHIP 10 NORTH, RANGE 16 WEST, _____

of the Gila and Salt River Base and Meridian, in the State of Arizona, _____

executed by Alexander T. Harris and John Gonin, U. S. Transitmen _____

under his special instructions dated Feby. 13, 1915, for Group 48, Arizona, 191____, having been critically examined, and the necessary corrections and explanations made, the said field notes, and the surveys they describe, are hereby approved.


U. S. Surveyor General.

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

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