

3235

Book "M"

4-679

NOV 23 1914

JAN - 1 1915

(Subdivisions)

BOOK 3235

APR 15 1915

FIELD NOTES

OF THE SURVEY OF THE

SUBDIVISION LINES

of

TOWNSHIP 11 NORTH, RANGE 10 WEST,

Of the Gila and Salt River Base and Meridian,

In the State of Arizona.

EXECUTED BY

L. E. Wilkes, U. S. Surveyor,

and

H. N. Bradstreet, John G. Collins & Hugo Price, U. S. Transitmen,

~~In the capacity of U. S. Surveyor~~, under instructions dated July 23, 1914,

issued by the United States Surveyor General to govern surveys included in

Group No. 36, which were approved by the Commissioner of the General Land

Office, August 15, 1914.

Survey commenced January 28, 1915.

Survey completed May 11, 1917.

Executed under Assignment
Instructions dated

3235

3235

41

1A

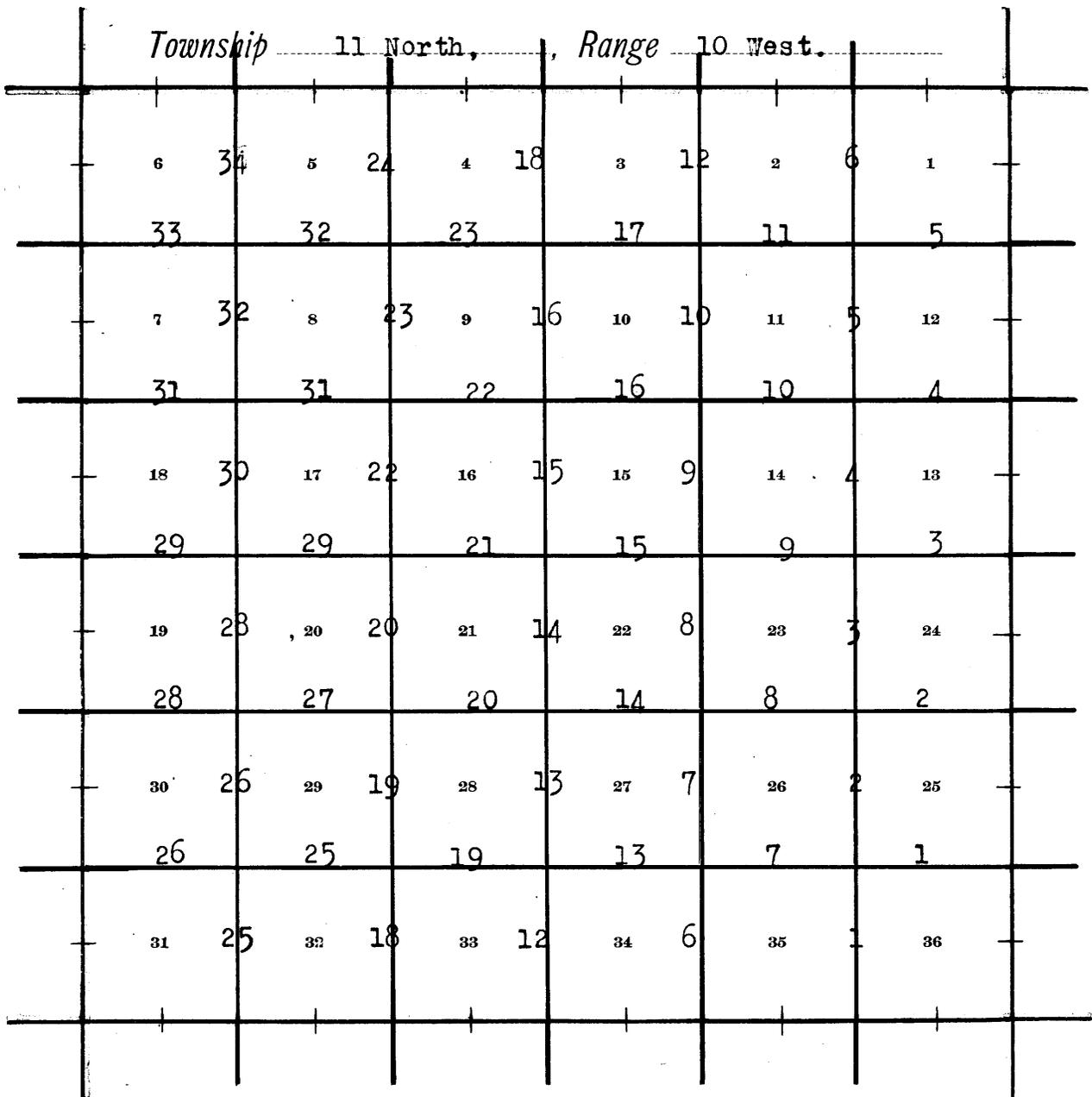
3235

Book "M"

Group 36 - - - Arizona.

BOOK 3235

INDEX DIAGRAM.



Subdivision lines surveyed under this group.

Township boundaries surveyed under this group.
Notes in Book "A". 3223

Chains.

Surveys hereinafter described were executed by L.E. Wilkes, U.S. Surveyor, and H.N. Bradstreet, John G. Collins and Hugo Price, U. S. Transitmen, on dates when on diagram on page 37 hereof, using Young and Son's light mountain transits Nos. 8541, 7084, 7084 and 8539, respectively. These three instruments are described with record of tests and approved in Books "A" and "E" of this group. In the following notes, the initials "L.E.W." "H.N.B.", "J. G.C." and "H.P." are inserted in the beginning and ending of those portions of the notes describing the surveys executed by L.E. Wilkes, U.S.S., H.N. Bradstreet, U.S. T., John G. Collins, U.S.T. and Hugo Price, U.S.T. respectively.

L.E.W.

From the cor. of secs. 1, 2, 35 and 36 on S. bdy. of Tp., described in Book "A,"

N. 0° 1' W., bet. secs. 35 and 36.

Over rolling land, thru dense brush.

10.30 Wash, 30 ft. deep, 10 lks. wide, course S 80° W.

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

$\frac{1}{4}$ S35 | S36

1915

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

64.40 Road brs. N. 80° W. and S. 80° E. Extends E. to Congress Junction.

75.00 Wash, 6 ft. deep, 60 lks. wide, course SW.

80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 24 ins. in the ground for cor. of secs. 25, 26, 35 and 36, marked on brass cap,

T11N R10W
S26 | S25

S35 | S36
1915

Dig pits 18x18x12 ins., in each sec. 5 $\frac{1}{2}$ ft. dist., and raise a mound of earth 4 ft. base, 2 ft. high, W. of cor.

Land, rolling.

Soil, sandy loam, 2nd rate.

Undergrowth, dense greasewood, palo verde, and Joshua trees.

No timber.

East, on a random line, bet. secs. 25 and 36.

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

79.98 Intersect E. bdy. of Tp. 2 lks. N. of the cor. of secs. 25, 30, 31 and 36, described in Book "A."

Thence

N. 89° 59' W., on a true line, bet. secs. 25 and 36.

Over rolling land, through dense brush.

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

$\frac{1}{4}$ S 25

S 36
1915

Dig pits 18x18x12 ins., E. and W. of post, 3 ft. dist., and

2 Subdivision of Township 11 North, Range 10 West.

Chains.

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

77.00 Wash, 6 ft. deep, 60 lks. wide, course SW.

79.98 The cor. of secs. 25, 26, 35 and 36.

Land, rolling.

Soil, sandy and gravelly; 2nd rate.

Undergrowth, dense greasewood, palo verde and Joshua trees.

No timber.

N. 0° 1' W., bet. secs. 25 and 26.

Over gently rolling land, thru dense brush.

23.40 Wash, 30 lks. wide, 3 ft. deep, course S. 50° W.

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,

1/4 S 26 | S 25

1915

Dig pits 18x18x12 ins., N. and S. of post, 3 ft. dist., and raise a mound of earth, 3 1/2 ft. base, 1 1/2 ft. high, W. of cor.

80.00 Set an iron post 3 ft. long, 2 ins. in diam., 24 ins. in the ground for cor. of secs. 23, 24, 25 and 26, marked on brass cap,

T11N R10W
S 23 | S 24

S 26 | S 25
1915

Dig pits 18x18x12 ins. in each sec. 5 1/2 ft. dist., and raise a mound of earth, 4 ft. base, 2 ft. high, W. of cor.

Land, gently rolling.

Soil, sandy and gravelly, 2nd rate.

Undergrowth, dense greasewood, palo verde, cactus and Joshua trees.

No timber.

S. 89° 59' E., on a random line, bet. secs. 24 and 25.

40.00 Set temp. 1/4 sec. cor.

80.00 Intersect E bdy. of Tp., 3 lks. N. of the cor. of secs. 19, 24, 25 and 30, described in Book "A."

Thence

N. 89° 58' W. on a true line, bet. secs. 24 and 25.

Over rolling land, thru brush, dense.

34.75 Wash, 3 ft. deep, 50 lks. wide, course S. 30° W.

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,

1/4 S 24

S 25
1915

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

53.20 Wash, 2 ft. deep, 15 lks. wide, course S.

60.20 Wash, 2 ft. deep, 5 lks. wide, course S.

80.00 The cor. of secs. 23, 24, 25 and 26.

Land, rolling.

Soil, sandy and gravelly, 2nd rate.

Undergrowth, greasewood, palo verde, cactus and Joshua trees.

No timber.

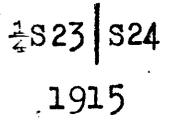
Subdivision of Township 11 North, Range 10 West.

3.

Chains.

N. 0° 1' W., bet. secs. 23 and 24.
Over rolling land, thru dense brush.
Ascending very gradually.

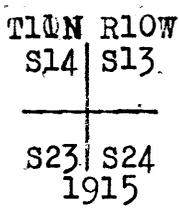
- 36.50 Road brs. E and W
- 40.00 Set an iron post 3 ft. long, 1 in. in diam., 26 ins. in the ground, for 1/4 sec. cor., marked on brass cap,



Dig pits 18x18x12 ins., N. and S of post, 3 ft. dist., and raise a mound of earth 3 1/2 ft. base, 1 1/2 ft. high, W. of cor.

- 54.00 Top of ascent and divide between Date Creek and Santa Maria river, brs. E. and W.
Enter broken northeasterly slope. Descend gradually 80 ft. to sec. cor.

- 79.30 Wash, 10 lks. wide, 6 ins. deep, course N. 10° E.
- 80.00 Set an iron post 3 ft long, 2 ins. in diam., 24 ins. in the ground, for cor. of secs. 13, 14, 23 and 24, marked on brass cap,



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

Land, rolling and broken.
Soil, sandy and gravelly, 2nd rate.
Undergrowth, dense greasewood, palo verde, cactus and joshua trees.
No timber.

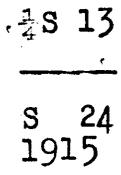
S. 89° 58' E., on a random line, bet. secs. 13 and 24.

- 40.00 Set temp. 1/4 sec. cor.
- 80.10 Intersect E bdy. of Tp. 9 lks. N. of the cor. of secs. 13, 18, 19 and 24, described in Book "A."

Thence,
N. 89° 54' W. on a true line, bet. secs. 13 and 24.
Over broken land, thru scattering brush.
Descend 100 ft. on NW. slope to

- 24.10 Wash, 10 lks. wide, 2 ft. deep, course NW. Ascend 65 ft.
- 30.00 Spur, slopes NW. Descend 65 ft., over broken NW. slope to

- 40.05 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,



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

Descend 60 ft. to
50.00 Wash, 8 lks. wide, 2 ft. deep, course NW. Descend 40 ft.

- 62.50 Wash 90 lks. wide, course N. 15° E., Descend 25 ft.
- 70.00 Wash, 50 lks. wide, 6 ins. deep, course N. 15° E. Ascend 60 ft.

- 75.10 Spur, slopes N. 15° E. Descend 40 ft. to
- 79.50 Wash, 10 lks. wide, 6 ins. deep, course N. 10° E. Ascend.
- 80.10 The cor. of secs. 13, 14, 23 and 24.

Land, broken or mountainous.
Soil, sandy loam and rocky, 2nd rate.

4. Subdivision of Township 11 North, Range 10 West.

Chains Undergrowth, dense greasewood, palo verde, cactus and Joshua trees. No timber. L.E.W

H.N.B.

N.0°1'W., bet. secs. 13 and 14.

Over mountainous land, thru dense brush; asc. 15 ft. over SE. slope.

5.00 Spur slopes E. Descend 110 ft. along NE. slope to

25.00 Spur, slopes NE. Descend 42 ft. over NW. slope to

32.60 Gulch, 10 lks. wide, course NE. Ascend 40 ft. over SE. slope.

36.90 Spur, slopes NE. Descend 25 ft. to

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

1/4 S14 | S13

1915

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

Descend 100 ft.

48.00 Gulch, 50 lks. wide, course NW. Ascend 60 ft. over SW. slope to

54.00 Ascend 20 ft. along W. slope.

63.00 Bank of ravine, brs. NE. and SW. Descend 10 ft.

69.65 Top of cliff, 100 ft. high, brs. NE. and SW.

74.35 Enter gulch, course N. 115 ft. below top of cliff. Thence in gulch.

76.35 Leave gulch, course N. 20°W. from S. Ascend 25 ft. along W. slope.

80.00 Set an iron post 3 ft. long, 2 ins. in diam., 24 ins. in the ground for cor. of secs. 11, 12, 13 and 14, marked on brass cap,

T11N R10W
S11 | S12

S14 | S13
1915

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

Land, mountainous.

Soil, sandy and rocky, 4th rate.

Undergrowth, dense greasewood, catclaw and palo verde. No timber.

S.89°54'E. on a random line, bet. secs. 12 and 13.

40.00 Set temp. 1/4 sec. cor.

80.22 Intersect E. bdy. of Tp., 11 lks. N. of the cor. of secs. 7, 12, 13 and 18, described in Book "A."

Thence,

N.89°49' W. on a true line, bet. secs. 12 and 13.

Over mountainous land, thru dense brush.

Descend 65 ft.

4.05 Gulch, 50 lks. wide, course SW. Ascend 150 ft.

9.50 Spur, slopes SW. Descend 300 ft.

23.20 Gulch, 25 lks. wide, course S. Ascend 120 ft.

25.70 Rocky spur, slopes S. Descend 215 ft.

39.10 Gulch, 180 lks. wide, course NW. Ascend 20 ft. to

40.11 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,

1/4 S 12

S 13
1915

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

Subdivision of Township 11 North, Range 10 West, 5

Chains.

50.90 Ascend 250 ft. over rocky NE. slope to Top of ascent or rim of ravine, brs. NW. and SE. Descend 20 ft. along N. slope.

59.00 Rim of ravine, brs. NE. and SW. Descend 100 ft., over NW. slope, to

62.00 Head of ravine, course NW. Ascend 20 ft. to

66.70 Spur, slopes NW. Descend 216 ft. over W. slope, to

80.22 The cor. of secs. 11, 12, 13 and 14.

Land, mountainous.
Soil, rocky, 4th rate.
Undergrowth, dense greasewood, palo verde, catclaw and cactus.
No timber.

H.N.B.

H.P.
N.0°1' W., bet. secs. 11 and 12.
Over mountainous land, thru scattering brush.
Ascend 30 ft. over SW. slope.

10.60 Spur, slopes NW. Descend 131 ft.

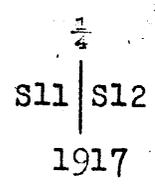
24.85 Wash, 120 lks. wide, course NW. Ascend 56 ft. over S. slope.

29.67 Spur, slopes W. Ascend over broken W. slope 40 ft. to

35.65 Descend 30 ft.

39.45 Wash, 15 lks. wide, course S.80°W. Ascend S. slope.

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

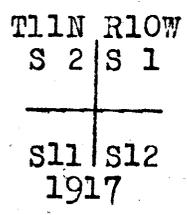


and raise a mound of stone 3 ft. base, 2 ft. high, W. of cor.

Ascend 175 ft. over S. slope.

48.15 Top of ascent, thence over rolling W. slope.

80.00 Set an iron post 3 ft. long, 2 ins. in diam., 18 ins. in the ground supported by a mound of stone for the cor. of secs. 1, 2, 11 and 12, marked on brass cap,



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

Land, mountainous.
Soil, rocky, 4th rate.
Undergrowth, scattering palo verde, greasewood and cactus.
No timber.

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

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

80.22 Intersect E. bdy. of Tp., 18 lks. N. of the cor. of secs. 1, 6, 7 and 12, described in Book "A."

Thence,
N.89°52' W., on a true line, bet. secs. 1 and 12.
Over mountainous land, thru scattering underbrush.
Descend 60 ft.

9.06 Wash, 25 lks. wide, course SW. Ascend 150 ft.

18.05 Spur slopes S. Descend 205 ft., over cliffs into canyon.

22.00 Wash, 15 lks. wide, course SW. Ascend 130 ft.

25.60 Descend 86 ft.

29.50 Wash, 15 lks. wide, course SW. Ascend 85 ft.

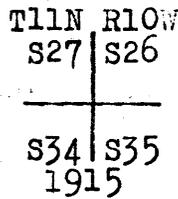
6. Subdivision of Township 11 North, Range 10 West.

- Chains.
40.11 Set an iron post 3 ft. long, 1 in. in diam., 10 ins. in the ground, supported by a mound of stone for $\frac{1}{4}$ sec. cor., marked on brass cap.
- $$\begin{array}{c} S \ 1 \\ \hline \frac{1}{4} \\ S \ 12 \end{array}$$
- and raise a mound of stone 3 ft. base, 2 ft. high, N. of cor.
Ascend 20 ft.
- 41.17 Spur slopes S. Descend 180 ft., over broken W. slope.
65.90 Wash, 10 lks. wide, course NW. Ascend 50 ft.
68.00 Spur, slopes NW. Descend 355 ft., over broken rocky W. slope.
- 80.22 Cor. of secs. 1, 2, 11 and 12.
Land, mountainous, broken by cliffs and canyons.
Soil, rocky, 4th rate.
Undergrowth, palo verde, greasewood and cactus.
No timber.
-
- North on a random line, bet. secs. 1 and 2.
40.00 Set temp. $\frac{1}{4}$ sec. cor.
80.34 Intersect N. bdy. of Tp., 30 lks. W. of cor. of secs. 1, 2, 35 and 36, described in Book "A,"
Thence,
S. $0^{\circ}13'W.$, on a true line, bet. secs. 1 and 2.
Over mountainous land, thru. scattering brush.
Ascend 70 ft. over NE. slope.
- 2.10 Broken ridge, brs. NE. and SW. Ascend 60 ft.
15.35 Descend 10 ft.
17.45 Wash, 12 lks. wide, course NW. Ascend 130 ft. over NE. slope.
31.95 Spur, slopes NW. Descend 106 ft. over broken SW. slope to
40.34 Set an iron post 3 ft. long, 1 in. in diam., 26 ins. in the ground for $\frac{1}{4}$ sec. cor., marked on brass cap.
- $$S \ 2 \left| S \ 1 \right.$$
- 1917
- and raise a mound of stone 3 ft. base, 2 ft. high, W. of cor.
Ascend 30 ft.
- 44.27 Wash, 10 lks. wide, course NW. Ascend 430 ft. over cliffs.
54.45 High rocky ridge, brs. E. and W. Descend 495 ft.
70.00 Head of wash, 20 lks. wide, course S. $30^{\circ}W.$ Descend 125 ft.
78.75 Wash, 25 lks. wide, course S. $25^{\circ}W.$ Ascend.
80.34 Cor. of secs. 1, 2, 11 and 12.
Land, broken and mountainous.
Soil, rough, 4th rate.
Undergrowth, palo verde and greasewood and cactus.
No timber. A scattering patches of grass.
- H. P.
-
- L.E.W.
From the cor. of secs. 2, 3, 34 and 35 on S. bdy. of Tp., described in Book "A,"
N. $0^{\circ}1'W.$, bet. secs. 34 and 35.
Over gently rolling land, thru. dense brush.
Ascend gradual S. slope.
- 1.20 Wash, 5 lks. wide, 2 ft. deep, course S. $5^{\circ}W.$
24.40 Wash, 2 ft. deep, 10 lks. wide, course S. $65^{\circ}W.$
40.00 Set an iron post 3 ft. long, 1 in. in diam., 26 ins. in the ground for $\frac{1}{4}$ sec. cor., marked on brass cap.
- $$\frac{1}{4} S 34 \left| S 35 \right.$$

Subdivision of Township 11 North, Range 10 West. 7.

Chains

- and raise a mound of stone 3 ft. base, 2 ft. high, W. of cor.
- 73.60 Road brs. E. and W. Extends E. to Congress Junction.
- 80.00 Set an iron post 3 ft. long, 2 ins. in diam., 24 ins. in the ground for cor. of secs. 26, 27, 34 and 35, marked on brass cap,



and dig pits 18x18x12 ins. in each sec. 5 1/2 ft. dist., and raise a mound of earth 4 ft. base, 2 ft. high, W. of cor.
 Land, gently rolling.
 Soil, sandy loam, 2nd rate.
 Undergrowth, dense greasewood, palo verde, cactus and Joshua trees.
 No timber.

- 40.00 East, on a random line, bet. secs. 26 and 35.
- Set temp. 1/4 sec. cor.
- 80.00 Intersect the cor. of secs. 25, 26, 35 and 36.
- Thence,
- West, on a true line, bet. secs. 26 and 35.
- Over gently rolling land, thru. dense brush; along gradual S. slope.
- 16.50 Wash, 2 ft. deep, 40 lks. wide, course S.
- 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,

1/4 S 26

S 35
1915

- Dig pits 18x18x12 ins., E. and W. of post 3 ft. dist., and raise a mound of earth 3 1/2 ft. base, 1 1/2 ft. high, N. of cor.
- 47.10 Wash, 150 lks. wide, 1 ft. deep, course S 15° E.
- 68.30 Wash, 2 ft. deep, 10 lks. wide, course S.
- 80.00 The cor. of secs. 26, 27, 34 and 35.
- Land, gently rolling.
- Soil, sandy loam, 2nd rate.
- Undergrowth, dense greasewood, palo verde, cactus and Joshua trees.
- No timber.

- N. 0° 1' W., bet. secs. 26 and 27.
- Over rolling land, thru. dense brush. Ascend gradually over S slope.
- 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,

1/4 S 27 | S 26

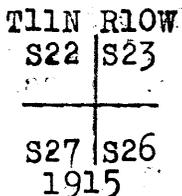
1915

- Dig pits 18x18x12 ins. N. and S. of post 3 ft. dist., and raise a mound of earth 3 1/2 ft. base, 1 1/2 ft. high, W. of cor.
- 42.90 Old road brs. NW. and SE.
- 78.10 Road brs. E. and W.
- 80.00 Set an iron post 3 ft. long, 2 ins. in diam., 24 ins. in

8. Subdivision of Township 11 North, Range 10 West.

Chains.

the ground for cor. of secs. 22, 23, 26 and 27, marked on brass cap,



Dig pits 18x18x12 ins., in each sec. 5½ ft. dist., and raise a mound of earth 4 ft. base, 2 ft. high, W. of cor. Land, gently rolling. Soil, sandy loam, 3rd rate. Undergrowth, dense greasewood, palo verde, cactus and Joshua trees. No timber.

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

40.00 Set temp. ¼ sec. cor.

80.00 Intersect the cor. of secs. 23, 24, 25 and 26.

Thence,

West, on a true line, bet. secs. 23 and 26.

Over rolling land, thru. dense brush. Ascend gradually over S. slope.

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

¼ S 23

S-26
1915

Dig pits 18x18x12 ins., E. and W. of post, 3 ft. dist., and raise a mound of earth, 3½ ft. base, 1½ ft. high, N. of cor.

71.30 Road brs. N. 60° E. and S. 60° W.

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

Land, gently rolling.

Soil, sandy loam, 2nd rate.

Undergrowth, dense greasewood, palo verde, cacti and Joshua trees.

No timber.

N. 0° 1' W., bet. secs. 22 and 23.

Over rolling land, thru. dense brush. Ascend gradually.

3.00 Summit of divide, between Santa Maria river and Date Creek, brs. E. and W. Descend gradual N. slope.

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

¼ S 22 | S 23

1915

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

48.80 Wash, 20 lks. wide, 1 ft. deep, course N. 30° W. Ascend 25 ft.

56.00 Top of ascent, brs. N. 30° W. and S. 30° E. sloping NW. Desc. 60 ft.

62.80 Wash, 100 lks. wide, course NW. Ascend 30 ft.

79.50 Spur, slopes NW., Descend.

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

Subdivision of Township 11 North, Range 10 West, 9.

Chains.

T11N R10W
S15 | S14

S22 | S23
1915

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

Land, rolling.

Soil, sandy loam, 2nd rate, shallow on N. slopes.

Undergrowth, dense greasewood, palo verde, cactus and Joshua trees.

No timber.

East, on a random line, bet. secs. 14 and 23.

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

80.10 Intersect the cor. of secs. 13, 14, 23 and 24.

Thence,

West, on a true line, bet. secs. 14 and 23.

Over broken land, thru. dense brush.

Ascend 45 ft.

3.20 Spur, slopes N. 20° E. Descend 15 ft.

8.20 Head of draw, draining NE. Ascend 35 ft.

16.10 Ridge, brs. N. 15° E. and S. 15° W. Descend 20 ft.

30.00 Wash, 100 lks. wide, course N. Ascend 40 ft. to

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

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

S 23
1914

and raise a mound of stone 2 ft. base, 1 $\frac{1}{2}$ ft. high, N. of cor. Ascend 30 ft.

48.40 Spur, slopes NW. Descend 15 ft.

51.70 Wash, 30 lks. wide, course N. Ascend 15 ft.

55.60 Spur, slopes N. 15° W. Descend 46 ft.

68.10 Ascend 20 ft.

72.00 Spur, slopes NW. Descend 31 ft.

75.10 Wash, 20 lks. wide, course NW. Ascend 46 ft.

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

Land, broken and rolling, N. slope.

Soil, sandy and shallow, with cemented subsoil; 3rd rate.

Undergrowth dense greasewood, palo verde, cactus and Joshua trees.

No timber.

N. 0° 1' W., bet. secs. 14 and 15.

Over rolling land, thru. dense brush. Descend 52 ft.

5.80 Wash, 30 lks. wide, 18 ins. deep, course N. 35° W. Thence descend slightly to

17.70 Wash, 70 lks. wide, course N. 60° W. Ascend 25 ft.

24.30 Spur, slopes NW. Descend 50 ft.

33.30 Wash, 50 lks. wide, course N. 80° W. Ascend 30 ft.

37.80 Spur, slopes N. 60° W. Descend 30 ft. to

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

$\frac{1}{4}$ S 15 | S 14

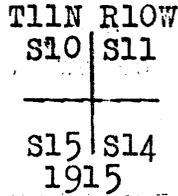
1915

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

Descend slightly.

10 Subdivision of Township 11 North, Range 10 West.

- 43.60 Wash, 15 lks.wide, course N. 75° W. Enter mountainous land. Descend 70 ft.
- 50.50 Wash 15 lks.wide, course N. 65° W. Ascend 80 ft.
- 58.80 Spur slopes N. 40°W.
- 76.00 Descend 230 ft. to sec.cor.
- 80.00 Cliff 20 ft. high, brs.N.80°E. and S 80°W.
- 80.00 At head of ravine, course N., set an iron post 3 ft. long, 2 ins. in diam., 24 ins. in the ground for cor.of secs. 10,11, 14 and 15, marked on brass cap,



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

Land, rolling and mountainous.
Soil, scanty loam and rocky, 4th rate.
Undergrowth, dense greasewood, palo verde and cactus.
No timber.

L. E. W.

H.N.B.

- 40.00 East, on a random line, bet.secs.11 and 14.
- 40.00 Set temp. $\frac{1}{4}$ sec.cor.
- 80.02 Intersect N. and S. line, 7 lks.S.of the cor.of secs.11,12, 13 and 14.
- Thence
- S.89° 57'W. on a true line, bet. secs.11 and 14.
- Over mountainous land, thru. scattering brush.
- Descend 45 ft.
- 1.35 Gulch, 40 lks.wide, course N. Ascend 152 ft.over cliffs bearing N and S.
- 6.40 Ridge, brs. NW. and SE. Descend 130 ft. over NW. slope.
- 26.50 Gulch, 12 lks.wide, course NW. Ascend 100 ft.over NE. slope.
- 30.75 Top of ascent brs. NW and SE. Thence along N. slope. Desc. 75 ft. to
- 40.01 Set an iron post 3 ft. long, 1 in. indiam, 26 ins. in the ground for $\frac{1}{4}$ sec.cor., marked on brass cap.

$\frac{1}{4}$ S 11

S 14
1915

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

Ascend 65 ft.

- 55.00 Spur, slopes NE. Descend 25 ft.
- 56.25 Gulch, 15 lks.wide, course NE. Ascend 125 ft.
- 61.80 Top of ridge, brs N. and S. Descend 200 ft.
- 71.35 Gulch, 30 lks.wide, course NW. Ascend 115 ft. over cliffs bearing NW and SE.
- 78.70 Rocky point of spur, sloping NW., which ends abruptly about 100 lks. NW. Descend 100 ft. to
- 80.02 The cor.of secs.10,11, 14 and 15, in head of ravine, course N.

Land, mountainous.
Soil, rocky and scanty, with cemented subsoil, 4th rate.
Undergrowth, scattering greasewood, palo verde and cactus.

H.N.B.

N. 0° 1' W., bet. secs. 10and 11.
Over mountainous land, thru. scattering brush.
Descend 75 ft. in ravine, course N.

- 5.50 Gulch, 30 lks.wide, course NW.
- Ascend 80 ft. on broken SW. slope.

15.00

Subdivision of Township 11 North, Range 10 West. 11.

Chains.

- 16.80 Spur slopes NW Descend 85 ft.
 34.00 Wash, 20 lks.wide, course W. Ascend 85 ft.to
 40.00 Short rocky spur, slopes S 80° W., set an iron post, 3 ft.
 long 1 in. in diam., 26 ins. in the ground, for $\frac{1}{4}$ sec.
 cor., marked on brass cap.

S10	S11
-----	-----

1915

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

Ascend 65 ft.

- 47.00 Ridge brs. E. and W., sloping W.
 Descend 200 ft., over rough, broken NE. slope.
 60.00 Ravine 5 lks.wide at bottom, course E.
 Ascend 125 ft., over rocky bluff, brs. E. and W.
 65.00 Spur, slopes E. Descend 220 ft., over N. slope.
 80.00 Set an iron post 3 ft. long, 2 ins. in diam., 24 ins. in
 the ground for cor.of secs. 2,3,10 and 11, marked on
 brass cap,

S11	R10W
S 3	S 2

S10	S11
-----	-----

1915

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

Land, mountainous.

Soil, rocky, scanty loam, of no apparent value.

Undergrowth, scattering greasewood, palo verde and cactus.

No timber.

L.E.W.

H.P.

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

- 40.00 Set temp. $\frac{1}{4}$ sec.cor.
 80.00 Intersect N.and S^{*} line, 13 lks.N.of the cor.of secs.1,2,
 11 and 12,

Thence,

N. $89^{\circ}55'$ W on a true line, bet. secs.2 and 11.

Over mountainous land, thru. scattering brush.

Descend.

- 1.00 Gulch, course SW. Descend 69 ft.
 9.74 Wash, 20 lks.wide, course NW. Ascend 85 ft.
 28.60 Spur, slopes NW. Descend 150 ft. over broken NW. slope.
 40.00 Set an iron post 3 ft.long, 1 in. in diam., 26 ins. in
 the ground, for $\frac{1}{4}$ sec.cor., marked on brass cap,

S 2

 $\frac{1}{4}$ ———

S 11

1917

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

Descend 25 ft.

- 43.50 Spur, slopes N. Descend 67 ft.
 47.50 Wash, 40 lks.wide, course NW. Ascend 100 ft.
 55.80 Spur, slopes NW. Descend 100 ft.
 65.20 Wash 30 lks.wide, course NW. Ascend 60 ft.to
 80.00 The cor.of secs. 2,3,10 and 11.

Land, mountainous and rolling.

Soil, rocky 4th rate.

Undergrowth, palo verde, greasewood and cactus.

No timber.

H.P.

12. Subdivision of Township 11 North, Range 10 West.

Chains.

- J.G.C.
 N.0° 1'W., on a random line, bet. secs. 2 and 3.
 40.00 Set temp. $\frac{1}{4}$ sec. cor.
 79.90 Intersect N. bdy. of Tp., 9 lks. W. of the cor. of secs. 2,
 3, 34 and 35, described in Book "A."
 Thence,
 S.0° 4'W., on a true line, bet. secs. 2 and 3.
 Through scattering brush. Across broad level bed of wash,
 course NW.
 0.65 Right bank of wash, brs. NW. and SE. Leave wash. Enter
 mountainous land. Ascend 140 ft. over NE. slope.
 13.26 Ridge, brs. NW. and SE. Descend 30 ft. on SW. slope.
 23.50 Wash, 15 lks. wide, course SW. Ascend 50 ft.
 25.25 Spur, slopes W. Descend 6 ft.
 28.00 Wash, 15 lks. wide, course SW. Ascend 20 ft.
 33.00 Descend 100 ft., over SW. slope.
 39.00 Wash, 60 lks. wide, course NW. Ascend 45 ft. to
 39.90 Set an iron post 3 ft. long, 1 in. in diam., 26 ins. in
 the ground for $\frac{1}{4}$ sec. cor., marked on brass cap,

$$\frac{1}{4}S 3 | S 2$$

1915

- and raise a mound of stone 3 ft. base, 2 ft. high, W. of
 of cor.
 Ascend 215 ft. over NE. slope.
 59.16 Spur, slopes E. Descend 170 ft. over SE. slope.
 73.30 Gulch, 15 lks. wide, course E. Ascend 6 ft., over rolling
 E. slope to
 76.00 Wash, 15 lks. wide, course NE. Ascend 30 ft. on NW. slope.
 79.90 The cor. of secs. 2, 3, 10 and 11.
 Land, mountainous.
 Soil, coarse sand and rocky, 4th rate.
 Undergrowth, scattering greasewood, palo verde, catclaw
 and cactus. Mesquite and willow at N. end of mile.
 No timber, except scattering mesquite and willow along
 wash at N. end of mile.

J.G.C.

L.E.W

- From the cor. of secs. 3, 4, 33 and 34, on S. bdy. of Tp.,
 described in Book "A."
 N.0° 2'W., bet. secs. 33 and 34.
 Over rolling land, thru. dense brush. Ascend gradual S.
 slope.
 28.50 Wash, 10 lks. wide, course S. 15° W.
 40.00 Set an iron post 3 ft. long, 1 in. in diam., 26 ins. in the
 ground for $\frac{1}{4}$ sec. cor., marked on brass cap,

$$\frac{1}{4}S 33 | S 34$$

1915

- Dig pits 18x18x12 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.
 78.70 Road brs. E. and W. Extends E. to Congress Junction.
 80.00 Set an iron post 3 ft. long, 2 ins. in diam., 24 ins. in
 the ground, for cor. of secs. 27, 28, 33 and 34, marked
 on brass cap,

T11N R10W

$$\frac{S 28 | S 27$$

$$\frac{S 33 | S 34$$

1915

- Dig pits 18x18x12 ins. in each sec. $5\frac{1}{2}$ ft. dist., and
 raise a mound of stone 4 ft. base, 2 ft. high, W. of cor.

Subdivision of Township 11 North, Range 10 West. 13.

Chains.

Land, gently rolling, gradual S. slope.
Soil, sandy loam, 2nd rate.
Undergrowth, dense greasewood, palo verde and cactus.
No timber.

East, on a random line, bet. secs. 27 and 34.

40.00 Set temp. $\frac{1}{4}$ sec. cor.
80.04 Intersect N. and S. line, 2 lks. N. of the cor. of secs. 26,
27, 34 and 35.

Thence,
N. 89° 59' W. on a true line, bet. secs. 27 and 34.
Over gently rolling, land, thru. dense brush. Along gradual
S. slope.

14.85 Wash 2 ft. deep, 10 lks. wide, course S.
23.30 Wash, $1\frac{1}{2}$ ft. deep, 10 lks. wide, course S.
40.02 Set an iron post 3 ft. long, 1 in. in diam., 26 ins. in
the ground for $\frac{1}{4}$ sec. cor., marked on brass cap,

$\frac{1}{4}$ S 27

S 34
1915

Dig pits 18x18x12 ins. E. and W. of post, 3 ft. dist.,
and raise a mound of earth $3\frac{1}{2}$ ft. base, $1\frac{1}{2}$ ft. high, N.
of cor.

54.00 Wash, 8 lks. wide, course S.
80.04 The cor. of secs. 27, 28, 33 and 34.

Land, gently rolling.
Soil, sandy loam, 2nd rate.
Undergrowth, dense greasewood, palo verde and cactus.
No timber.

N. 0° 2' W., bet. secs. 27 and 28.
Over rolling S. slope, thru. dense brush. Ascend gradually.

25.60 Wash, 20 lls. wide, 10 ft. deep, course SW.
40.00 Set an iron post 3 ft. long, 1 in. in diam., 26 ins. in
the ground for $\frac{1}{4}$ sec. cor., marked on brass cap,

$\frac{1}{4}$ S 28 | S 27

S 27
1915

Dig pits 18x18x12 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.

60.00 Summit of divide bet. Date Creek and Santa Maria river,
brs. NE. and SW.
Descend gradually on NW. slope.

73.70 Road brs. N. 80° W. and S. 80° E. Extends E. to Congress
Junction.

80.00 Set an iron post 3 ft. long, 2 ins. in diam., 24 ins.
in the ground for cor. of secs. 21, 22, 27 and 28,
marked on brass cap,

T11N R10W
S21 | S22

S28 | S27
1915

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

14. Subdivision of Township 11 North, Range 10 West.

Chains.

Soil, sandy loam on south slope, 2nd rate; on N. slope, 3rd rate.
Undergrowth, dense greasewood, palo verde and cactus.
No timber.

40.00 S. 89° 59' E., on a random line, bet. secs. 22 and 27.
Set temp. $\frac{1}{4}$ sec. cor.
80.10 Intersect N. and S. line, 14 lks. S. of the cor. of secs. 22, 23, 26 and 27.

Thence
S. 89° 55' W., on a true line, bet. secs. 22 and 27.
Over rolling S. slope, thru. dense brush. Ascend gradually.

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

$\frac{1}{4}$ S 22

S 27
1915

Dig pits 18x18x12 ins., E. and W. of post, 3 ft. dist., and raise a mound of earth $3\frac{1}{2}$ ft base, $1\frac{1}{2}$ ft. high, N. of cor.

45.00 Divide between Date Creek and Santa Maria river, brs. N. 85° E. and S. 85° W.

Descend very gradually over irregular NW. slope.

80.10 The cor. of secs. 21, 22, 27 and 28.

Land, rolling and broken.

Soil, sandy loam and gravelly, 2nd rate on S. slope; rocky 3rd rate on NW. slope.

Undergrowth, greasewood, palo verde and cactus.
No timber.

N. 0° 2' W., bet. secs. 21 and 22.

Over broken NW. slope, thru. dense brush.

Descend 100 ft. to

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

$\frac{1}{4}$ S21 | S22

1915

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

Enter wash 30 lks. wide, course N. from SE. Descend 50 ft. in this wash.

47.50 Leave wash, course NW. from S. Descend 40 ft. along W. slope

70.00 Long spur, slopes NW. Descend 50 ft to

75.00 Enter wash, 1000 lks. wide course N. from SE. Thence desc. slightly in wash.

80.00 In level bed of same wash, course N. 20° W. from S., set an iron post 3 ft. long, 2 ins. in diam., 24 ins. in the ground, for cor. of secs. 15, 16, 21 and 22. marked on brass cap,

T11N R10W
S16 | S15

S21 | S22
1915

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

Soil, sandy and gravelly with cemented subsoil; 3rd rate.

Subdivision of Township 11 North, Range 10 West. 15.

Chains

Undergrowth dense greasewood, palo verde and cactus. No timber.

- N. 89° 55' E. on a random line, bet. secs. 15 and 22.
- 40.00 Set temp. $\frac{1}{4}$ sec. cor.
- 80.18 Intersect N. and S line, 14 lks. N. of the cor. of secs. 14, 15, 22 and 23.
- Thence,
- N. 89° 59' W., on a true line, bet. secs. 15 and 22.
- Over broken NW. slope, thru. dense brush. Descend.
- 5.30 Wash, 70 lks. wide, course N. 40° W.
- 16.10 Wash, 40 lks. wide, course N. 15° W.
- 23.30 Wash, 300 lks. wide, course N. 60 ft. below sec. cor. Ascend 90 ft. to
- 40.09 Set an iron post 3 ft. long, 1 in. in diam., 30 ins. in the ground for $\frac{1}{4}$ sec. cor., marked on brass cap,

$\frac{1}{4}$ S 15

S 22
1915

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

- Ascend 20 ft. over broken N. slope.
- 47.50 Long spur, sloping NW. Descend 140 ft.
- 64.38 Wash, 100 lks. wide, course NW. Ascend 50 ft.
- 74.88 Long spur, slopes N. 20° W. Descend 80 ft. to
- 80.18 The cor. of secs. 15, 16, 21 and 22 in wash, course N. 20° W. from S.
- Land broken.
- Soil, shallow and rocky, 4th rate.
- Undergrowth, dense greasewood, palo verde, Joshua trees, and an occasional suhara.
- No timber.

N. 0° 2' W., bet. secs. 15 and 16.
Over broken N. slope, thru. scattering brush. In bed of wash.

- 0.80 Leave wash, course N. 20° W. from S, Ascend SW. slope, 40 ft.
- 7.30 Long spur, sloping NW. Descend 80 ft. to
- 18.00 Wash, 7 chs. wide, course NW. Ascend 100 ft. to
- 27.50 Long spur, sloping NW. Descend 100 ft. to
- 38.80 Two washes, course NW., combined width 1.00 ch. Join together 2.00 chs. W. of this point. Thence NW. Ascend 15 ft. to
- 40.00 Set an iron post 3 ft. long, 1 in. in diam., 26 ins. in the ground for $\frac{1}{4}$ sec. cor., marked on brass cap,

$\frac{1}{4}$ S 16 | S 15

1915

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

- Ascend 50 ft. to
- 49.00 Long spur, sloping NW. Descend gradually, over broken rocky NW. slope.
- 70.00 Spur, slopes N. 80° W. Descend 85 ft., over rough N. slope.
- 80.00 On steep NE. slope, set an iron post 3 ft. long, 2 ins. in diam., 24 ins. in the ground for cor. of secs. 9, 10 15 and 16, marked on brass cap,

T11N R10W
S 9 | S 10

S 16 | S 15

1915

16. Subdivision of Township 11 North, Range 10 West.

Chains.

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

Land, broken and mountainous.

Soil, scanty loam, with cemented subsoil, 4th rate.

Undergrowth, scattering greasewood, palo verde, cactus and an occasional suhara.

No timber.

S. 89°59'E. on a random line, bet. secs. 10 and 15.

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

80.08 Intersect N. and S. line, 2 lks. N. of the cor. of secs. 10, 11, 14 and 15.

Thence,

N. 89°58' W., on a true line, bet. secs. 10 and 15.

Over mountainous land, thru scattering brush.

Ascend 115 ft. to.

3.50 Top of cliff, brs. NW. and SE. Ascend 15 ft. along NE. slope.

12.70 Spur, slopes N. 20° W. Descend 190 ft.

35.20 Wash, 15 lks. wide, course N. 15° W. Ascend 50 ft. to

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

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

S 15
1915

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

Descend 45 ft. on SW. slope.

43.50 Center of wash, 5.00 chs. wide, course N. Ascend 100 ft.

51.68 Short spur, slopes N. Descend 45 ft.

58.58 Wash, course N. 10° E. Ascend 95 ft.

66.08 Spur, slopes NE. Thence over broken N. slope to

72.58 Short spur, slopes N. 20° W. Descend 90 ft.

77.38 Wash 20 lks. wide, course N. 20° W. for 6.00 chs. thence NE. Ascend 40 ft. over NE. slope to

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

Land, mountainous.

Soil, scanty bedrock, being bare in places, 4th rate.

Undergrowth, scattering palo verde and an occasional suhara.

No timber.

N. 0° 2' W., bet. secs. 9 and 10.

Over mountainous land, thru scattering brush.

Along broken E. slope of spur, descending.

18.30 Spur slopes NE from S. Descend 150 ft. to

25.00 Head of draw, drains NE. Ascend 35 ft. over rocky broken E. slope.

40.00 On short rocky spur, slopes NE, set an iron post 3 ft. long, 1 in. in diam., 26 ins. in the ground for $\frac{1}{4}$ sec. cor., marked on brass cap,

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

1915

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

Descend 100 ft.

50.00 Head of gulch, course NW. Ascend 325 ft., over broken, rocky S. slope.

65.00 Top of butte, brs. SE. 3.00 chs. and NW. 3.00 chs. Descend 465 ft. over rough, rocky N. slope.

Subdivision of Township 11 North, Range 10 West, 17

Chains

77.75 Irregular rim of canyon, 75 ft. deep, general course N. 60°W., turning to SW. about 3.00 chs. W. of line. The true point for sec. cor. falls in bottom of this canyon; therefore, at this point, 2.25 chs. S. 0° 2' E. of the true cor. point.
 Set an iron 3 ft. long, 2 ins. in diam., 24 ins. in the ground for W.C. to the cor. of secs. 3, 4, 9 and 10, marked on brass cap,

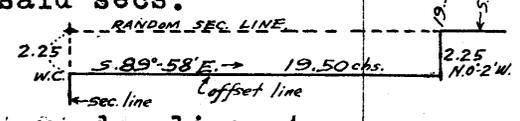
T11N R10W
S 4	S 3
 225 | WC
 S 9 | S 10
 1915

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

80.00 The true point for cor. of secs. 3, 4, 9 and 10 near the bottom of canyon.
 80.00 Land; mountainous.
 Soil, rocky with scanty loam in southern 25.00 chs., 4th rate; northern 55.00 chs. of no apparent value.
 Undergrowth, scattering greasewood, palo verde and a few sahuaras.
 No timber.

 It being impracticable to run random line, bet. secs. 3 and 10, east from point for cor. of secs. 3, 4, 9 and 10, begin at the witness cor. to cor. of said secs.

Thence, S 89° 58' E., 19.50 chs. on an offset.



Thence, Offset N. 0° 2' W., 2.25 chs., returning to random line at Thence S. 89° 58' E. on random line, continuing measurement from sec. cor. point.

19.50
 40.00 Set temp. 1/4 sec. cor.
 80.06 Intersect N. and S. line, 4 lks. S. of the cor. of secs. 2, 3, 10 and 11.

Thence, West, on a true line, bet. secs. 3 and 10. Over mountainous land, thru. very scattering brush. Ascend 115 ft. over rocky E. slope,

24.50 Ridge, brs. N. and S. Descend 150 ft.
 38.50 Wash, 10 lks. wide, course N. 80° W.

40.03 Ascend 25 ft. to 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,

1/4 S 3

 S 10
 1915

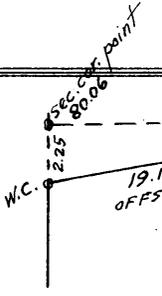
and raise a mound of stone 2 ft. base, 1 1/2 ft. high, N. of cor.

This cor. falls on steep N. slope. Descend 35 ft. along N. slope.

54.40 Wash, course N. Ascend 200 ft. over broken E. and NE. slope.

61.00 Rocky spur, slopes SE. from butte to the NW.
 It is impracticable to continue chain measurement on the true line W. of this point, and the witness cor. being visible and a line to it being practicable to chain, offset toward the W.C. as follows:
 S. 83° 16' W. Descend 175 ft. over perpendicular bluff, brs. N. 80° W. and SE. From foot of bluff descend 225 ft to

18. Subdivision of Township 11 North, Range 10 West.



Chains.

8.80 Gulch, 25 lks. wide, course N.80°W. in canyon crossing true sec. line projected at

75.50 (Approximate) Continuing measurement of offset line. Asc. 75 ft. over broken rocky N. slope. 19.19 Intersect the witness cor. to the cor. of secs. 3, 4, 9 and 10.

80.06 Computed intersection of true line, bet. secs. 3 and 10, with true point for cor. of secs. 3, 4, 9 and 10. Land, mountainous. Soil, rocky of no apparent value. Undergrowth, scattering greasewood and palo verde. No timber.

L.E.W.

J.G.C.
From the true point for cor. of secs. 3, 4, 9 and 10, in canyon, N.0°2'W. on a random line, bet. secs. 3 and 4.

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

79.85 Intersect N. bdy. of Tp., 21 lks. W. of the cor. of secs. 3, 4, 33 and 34, described in Book "A."

Thence, S.0°7'W., on a true line, bet. secs. 3 and 4. Over mountainous land, thru. scattering brush and cacti. Ascend 130 ft. over cliffs on NW. slope.

7.00 Spur slopes west from peak which brs. E. 5.00 chs. dist. Descend 70 ft. to

16.60 Top of cliff, 75 ft. high, brs. E. and W. Descend 545 ft. from foot of this cliff to

35.25 Wash, 10 lks. wide, course SE. in gulch, 6 ft. long. Ascend 76 ft. over NE. slope to

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

S 4 | S 3
1915

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

Ascend 12 ft. over NE. slope, to

40.45 Spur, slopes E. Descend 320 ft. over SE. slope.

51.00 Right or N. bank of Santa Maria river, brs. NE. and SW.; thence across water 3 ins. deep, course SW.

55.00 Left or south bank of river, brs. NE. and SW. Leave river; ascend 221 ft., over NW. slope to

70.00 Foot of cliff, 50 ft. high, brs. NE. and SW. From top of cliff, ascend 25 ft.

71.00 Spur, slopes W. Descend 240 ft. over SW. slope. into canyon.

79.85 The true point for cor. of secs. 3, 4, 9 and 10, in canyon, course SW.
Land, mountainous, quite rough. Soil, rocky of no apparent value. Undergrowth, scattering greasewood, palo verde and cacti. Cottonwood along the river banks. No timber, except scattering cottonwood along the river.

J.G.C.

L.E.W.
From the cor. of secs. 4, 5, 32 and 33 on S. bdy. of Tp., described in Book "A," N.0°2'W. bet. secs. 32 and 33. Over rolling land, thru. dense brush, Ascend gradual S. slope.

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

Subdivision of Township 11 North, Range 10 West. 19.

Chains.

1/2 S32 | S33
1915

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

- 70.70 Road brs. E and W. Extends E. to Congress Junction. This road is on top of divide between Date Creek and Santa Maria river, brs. E. and W.
- 80.00 Set an iron post 3 ft. long, 2 ins. in diam. 24 ins. in the ground for cor. of secs. 28, 29, 32 and '33, marked on brass cap,

T11N R10W
S29 | S28

S32 | S33
1915

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

Land, gently rolling, S. slope.
Soil, sandy loam, 3rd rate.
Undergrowth, greasewood, palo verde and cactus.
No timber.

- 40.00 East on a random line, bet. secs. 28 and 33. Set temp. 1/4 sec. cor.
- 80.00 Intersect the cor. of secs. 27, 28, 33 and 34. Thence, West, on a true line, bet. secs. 28 and 33. Over rolling land, thru. dense brush. Ascend gradually over S slope.
- 6.10 Wash, 9 lks. wide, course S.
- 10.00 Road brs. S 85° E. and W. Thence in road.
- 12.00 Leave road brs. N 85° W., from E.
- 15.50 Same road brs. N 85° E. and S 85° W.
- 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 S28

S 33
1915

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

- 50.00 Top of divide between Date Creek and Santa Maria river, brs. NE and SW. Descend gradually over NW. slope.
- 68.90 Wash, 12 lks. wide, course N. 35° W.
- 80.00 The cor. of secs. 28, 29, 32 and 33. Land, rolling. Soil, sandy loam, 3rd rate. Undergrowth, greasewood, palo verde and trees. No timber.

- N. 0° 2' W. bet. secs. 28 and 29. Over broken land, thru. scattering brush. Descend broken NE. slope.
- 7.70 Road brs. N. 40° W. and S. 40° E.
- 12.70 Wash, 15 lks. wide, course N. 60° W. Thence descend over rolling and broken NW slope.
- 18.00 Wash, 200 lks. wide, course NW.
- 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 S29 | S28
1915

20 Subdivision of Township 11 North, Range 10 West.

Chains.

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

Change to W. slope, broken by spurs. Descend gradually.

40.30 Wash, 40 lks. wide, course W.

48.00 Wash, 100 lks. wide, course W. spurs

58.00 Wash, 100 lks. wide, course N. 75° W.

Thence over broken NW. slope.

80.00 Wash, 200 lks. wide, course NW.

Set an iron post 3 ft. long, 2 ins. in diam., 24 ins. in the ground for cor. of secs. 20, 21, 28 and 29, marked on brass cap,

T11N R10W
S20 | S21

—
S29 | S28
1915

Dig pits 18x18x12 ins., in each sec. $5\frac{1}{2}$ ft. dist., and raise a mound of earth 4 ft. base, 2 ft. high, W. of cor.

Land, broken, N. and NW. slope.

Soil, shallow sandy loam, 3rd rate.

Undergrowth, scattering greasewood, palo verde and cactus.

No timber.

East, on a random line, bet. secs. 21 and 28.

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

80.12 Intersect N. and S. line, 4 lks. S. of the cor. of secs. 21, 22, 27 and 28.

thence,

S. $89^\circ 58'$ W., on a true line, bet. secs. 21 and 28.

Over rolling N. slope, thru. scattering brush.

Ascend slightly to

15.00 Long low spur from divide between Date Creek and Santa Maria river, slopes NW. Road on top of same, brs. NW. and SE.

Descend 60 ft., over SW. slope of spur.

26.40 Road brs. NW. and SE.

35.00 Wash, 30 lks. wide, course N. 55° W. Descend 10 ft. over NW. slope to

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

$\frac{1}{4}$ S 21

—
S 28
1915

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

Descend 75 ft. over broken NW. slope to sec. cor.

56.50 Wash, 50 lks. wide, course NW.

78.00 Enter wash, 200 lks. wide, course NW. Thence across level bed of wash.

80.12 The cor. of secs. 20, 21, 28 and 29 in bed of wash.

Land, broken N. slope.

Soil, sandy and rocky, 3rd rate.

Undergrowth, scattering greasewood, palo verde, and cacti.

No timber.

N. $0^\circ 2'$ W., bet. secs. 20 and 21.

Over level bed of wash, 200 lks. wide, course NW.

1.00 Leave wash. Enter broken and rolling land, thru. scattering brush.

2.00 Short spur, slopes NW. Descend 30 ft.

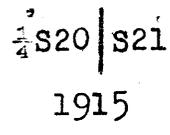
10.50 Wash, 200 lks. wide, course NW. Ascend 50 ft.

17.50 Spur, slopes NW. Road on same brs. NW. and SE. Descend 10 ft.

Subdivision of Township 11 North, Range 10 West.

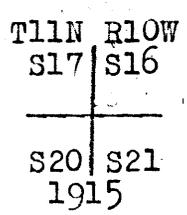
Chains.

- 20.30 Head of draw, course NW. Ascend ft.
- 25.00 Spur, slopes NW. Descend 55 ft.
- 33.00 Wash, 125 lks.wide, course NW.
- Ascend on broken W. slope, 25 ft.to
- 40.00 Set an iron post 3 ft.long, 1 in. 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.

- Ascend 50 ft.
- 44.00 Long spur slopes NW. Descend 70 ft.
- 55.00 Wash, 100 lks.wide, course NW. Ascend 40 ft.
- 60.00 Long spur, slopes NW. Descend 50 ft.
- 64.50 Wash, 100 lks.wide,course NW. Ascend 85 ft.over W.slope.
- 75.80 Spur slopes NW. Descend 60 ft.
- 80.00 Head of ravine, course N. Set an iron post 3 ft.long, 2 ins. in diam., 24 ins. in the ground for cor.of secs.16,17, 20 and 21, marked on brass cap,



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

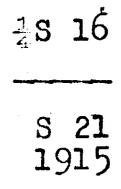
Land, broken and rolling.
Soil,scanty loam, sandy and gravelly, 3rd rate.
Undergrowth, scattering greasewood, palo verde and cactus.
No timber.

N:89°58'E. on a random line, bet.secs. 16 and 21.

- 40.00 Set temp $\frac{1}{4}$ sec.cor.
- 80.18 Intersedt N.and S. line, 4 lks.N.of the cor. of secs.15, 16, 21 and 22.

Thence,
West, on a true line, bet. secs.16 and 21.
In level bed of wash, 100 lks.wide, course N.20°W.from S.
1.00 Leave bed of wash. Thence along N. slope, thru.scattering brush, crossing heads of numerous small washes.

- 21.00 Short spur, slopes N. Descend 45 ft.to
- 24.00 Wash, 100 lks.wide, course N. Ascend 50 ft.
- 29.50 Short spur slopes N. Descend 45 ft.
- 37.00 Wash, 175 lks.wide, course N. Ascend 50 ft.to
- 40.09 On steep E. slope, set an iron post 3 ft. long, 1 in. in diam., 26 ins. in the ground for $\frac{1}{4}$ secs. cor.,marked on brass cap,



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

- Ascend 55 ft.
- 43.00 Long spur, slopes N. Continue over broken N. slope.
- 67.25 Long spur slopes N. Descend 50 ft.
- 73.00 Wash, 100 lks.wide, course N. Ascend 40 ft.
- 76.80 Long spur, slopes N. Descend 25 ft.
- 80.18 The cor.ofsecs.16,17, 20 and 21 at head of ravine,course North.

Land,broken N. slope.
Soil, scanty loam, sandy and rocky, 4th rate.

22. Subdivision of Township 11 North, Range 10 West.

Chains

Undergrowth, scattering greasewood, palo verde and cacti.
No timber.

- N. 0° 2' W. bet. secs. 16 and 17.
Over mountainous land, not very rough, thru. scattering brush. Descend 50 ft. in bottom of ravine, course N.
77.50 Leave ravine, course N. 20° W. Thence along broken W. slope.
22.50 Spur, slopes NW. Descend 50 ft.
28.00 Wash, 175 lks. wide, course NW. Ascend 75 ft.
35.50 Spur, slopes NW. Descend 35 ft. to
40.00 Set an iron post 3 ft. long, 2 ins. in diam., 26 ins. in the ground for $\frac{1}{4}$ sec. cor., marked on brass cap,

S17	S16
-----	-----

1915

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

- 80.00 Descend 200 ft., over rocky NW. slope.
On steep rocky W. slope, set an iron post 3 ft. long, 2 ins. in diam., 24 ins. in the ground for cor. of secs. 8, 9, 16 and 17, marked on brass cap,

T11N	R10W
S 8	S 9

S17	S16
-----	-----

1915

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

Land, mountainous.

Soil, rocky with scanty loam, 4th rate.

undergrowth, scattering greasewood, palo verde and cacti.
No timber.

- 40.00 East, on a random line, bet. secs. 9 and 16.
Set temp. $\frac{1}{4}$ sec. cor.
80.16 Intersect N. and S. line, 9 lks. S. of the cor. of secs. 9, 10, 15 and 16.
Thence
S. 89° 56' W. on a true line, bet. secs. 9 and 16.
Over mountainous land, thru. scattering brush.
Ascend 50 ft. on E. slope.
4.00 Ridge, brs. N. and S. Descend broken NW. slope 100 ft. to
40.08 Set an iron post 3 ft. long, 1 in. in diam., 4 ins. in the rock, in mound of stone 4 ft. base, 22 ins. high, marked on brass cap,

$\frac{1}{4}$ S	9
-----------------	---

S 16	
------	--

1915

from which,

A cross (x) on a sandstone 10x15x1 $\frac{1}{2}$ ft. above the stone surface, brs. S. 45° E., 7 lks.

dist., marked with B O 16 beside the cross,

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

- Descend 25 ft.
43.70 Wash, 100 lks. wide, in rocky gulch, course N. 10° E.
Ascend 120 ft. over rocky broken E. slope to
56.00 Spur slopes N. Descend 40 ft.
62.80 Wash, 20 lks. wide, in gulch, 30 ft. deep, course N. Thence

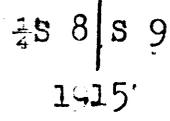
Subdivision of Township 11 North, Range 10 West.

Chains.

over broken N. slope, descending.
 77.50 Spur, slopes N.20°W. Descend 40 ft. to
 80,16 The cor.of secs. 8,9,16 and 17.
 Land, mountainous.
 Soil, scanty loam, and largely bare bedrock, 4th rate.
 Undergrowth, scattering greasewood, palo verde and cacti.
 No timber.

N.0° 2'W. bet. secs. 8 and 9.
 Over mountainous land, thru.scattering brush.
 Ascend 15 ft.

3.20 Spur, slopes N.20° W. Descend 90 ft. over N. slope.
 15.00 Head of wash, 15 ft. deep, 15 lks.wide, course N.20°W.Con-
 tinue descent.
 23.00 Foot of descent at head of a ravine, course N. 20° E.
 Thence along broken E. slope.
 38.20 Spur, slopes E. Descend 30 ft.to
 40.00 On W. slope, 50 lks.E.of head of wash, course N. Set an
 iron post 3 ft. long, 1 in. in diam., 26 ins. in the
 ground, for ¼ sec.cor., marked on brass cap,



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

Descend 100 ft.
 46.20 Wash in deep ravine, course NW.
 Ascend 120 ft.over rough SW. slope.
 57.60 Ridge, brs.SE. and NW. Descend 200 ft.to
 70.00 Enter rocky flat, or bottom, adjacent to river, brs.E.and
 W.
 76.30 Left or south bank of Santa Maria river, brs.E.and W.
 thence across bed of river.
 Running water 6 ins.deep, 2 chs. wide, course W.
 80.00 Point for cor.of secs. 4,5,8 and 9 falls on gravel bar
 in bed.of river. Impracticable to set post here; there-
 fore set stake to mark cor. point, and establish wit-
 ness cor. as hereinafter described.
 Land, 70 chs. mountainous; 10 chs. flat, river bottom
 and bed.
 Soil, rocky with very scanty loam, of no apparent value.
 Undergrowth scattering greasewood, palo verde, catclaw and
 mesquite.
 No timber, except scattering mesquite and cottonwood
 along river.

From point for cor.of secs. 4,5, 8 and 9,
 N.89°56'E., on a random line, bet. secs.4 and 9.
 40.00 Set temp.¼ sec.cor.
 80.20 Intersect N. and S. line, 12 lks.S.of the true point
 for cor. of secs., 3,4, 9 and 10, incanyon, witnessed
 as hereinbefore described.

Thence,
 S.89° 51' W., on a true line, bet. secs. 4 and 9.
 Over mountainous land, thru. scattering brush.
 Ascend 100 ft.over precipitous NE. slope of canyon wall.
 2.25 Rim of canyon, brs.S.80°E. and S.60°W.
 Descend 100 ft.
 4.50 Foot of descent. Enter wash, 60 lks. wide, course S.60°W.
 14.00 Left bank of Santa Maria river, brs.N. 10°E. and S.10°W.
 Thence across bed of river. Water at this date about 250
 lks.wide, 6 ins. deep, course S.10°W., tho the channel
 is dry a great part of the year.
 16.75 Right bank of river brs.N.10°E. and S.10°W., enter gravel-
 ly bottom land, brs.N. and S.
 24.00 Leave bottom land. Ascend 200 ft. over E. slope.

24. Subdivision of Township 11 North, Range 10 West.

- Chains.
- 27.00 Top of butte, brs. N. 3.00 chs. and S. 5.00 chs. Descend W. slope, 100 ft. to
- 32.50 Head of ravine, course S. Thence over broken S slope.
- 40.10 Set an iron post 3 ft. long, 1 in. in diam., 26 ins. in the ground for $\frac{1}{4}$ sec. cor., marked on brass cap,
- $\frac{1}{4}$ S 4
-
- S. 9
1915
- And raise a mound of stone 2 ft. base, $1\frac{1}{2}$ ft. high, N. of cor.
- Ascend 85 ft.
- 44.50 Spur, slopes S. Descend 150 ft. over W. slope.
- 54.00 Wash, 20 lks. wide, course S. Ascend 50 ft.
- 56.50 Top of ascent. Thence over broken S. slope. Descend 65 ft. to
- 75.20 Right bank of Santa Maria river, brs. N. 60° W. and S. 60° E. The true point for sec. cor. falls in bed of river; therefore, at this point, which is 5.00 chs. N. 89° 51' E. from said sec. cor. point,
- Set an iron post 3 ft. long, 2 ins. in diam., 24 ins. in the ground for W. C. to the cor. of secs. 4, 5, 8 and 9, marked on brass cap,

T11N R 10W
S 5 | S 4
— o w c 500
S 8 | S 9
1915

- and raise a mound of stone 2 ft. base, $1\frac{1}{2}$ ft. high, W. of post.
- Descend bank 20 ft. to foot of river bank, and enter river bed.
- Water at this time, about 200 lks. wide, 6 ins. deep, course W. about 200 lks. S. of line.
- 80.20 The true point for cor. of secs. 4, 5, 8 and 9, on gravel bar in bed of river.
- Land, mountainous.
- Soil, rocky and sandy of no apparent value.
- Undergrowth, scattering greasewood, palo verde and cacti.
- No timber.

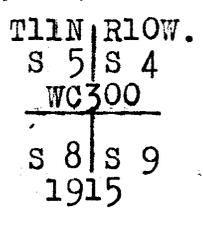
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- From true point for cor. of secs. 4, 5, 8 and 9, N. 0° 2' W., on a random line, bet. secs. 4 and 5.
- 40.00 Set temp. $\frac{1}{4}$ sec. cor.
- 80.00 Intersect N. bdy. of Tp., 10 lks. W. of the cor. of secs. 4, 5, 32 and 33, described in Book "A."
- Thence,
- S. 0° 2' W., on a true line, bet. secs. 4 and 5.
- Over mountainous land, thru. scattering brush.
- Descend 220 ft. over rough; broken W. slope to
- 27.75 Rocky spur, slopes W. Descend 155 ft. to
- 40.00 Set an iron post 3 ft. long, 1 in. in diam.; 26 ins. in the ground for $\frac{1}{4}$ sec. cor., marked on brass cap,

$\frac{1}{4}$ S 5 | S 4
1915

- and raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor.
- Descend 687 ft. over cliffs and slide rock on rough, broken SW. slope.
- 77.00 Right bank of Santa Maria river, 20 ft. high, brs. N. 80° W. and S. 80° E. The true point for sec. cor. falls in river bed; therefore at this point, 3.00 chs. N. 0° 2' E. of said

Subdivision of Township 11 North, Range 10 West. 25.

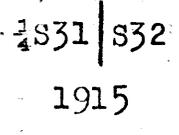
Chains. sec.cor.point, set an iron post 3 ft.long, 2 ins. in diam., 24 ins. in the ground for W.C. to the cor.of secs. 4,5,8 and 9. marked on brass cap,



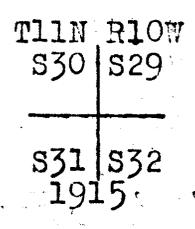
and raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor.
 Thence over gravel bar in river bed.
 80.00 True point for cor.of secs. 4,5,8 and 9, in river bed.
 Land, mountainous, very rough and broken cliffs and slide rock.
 Soil, rocky, with very scanty loam among the boulders, of no apparent value.
 Undergrowth, scattering palo verde and cactus.
 No timber.

L.E.W.

H.N.B.
 From the cor. of secs. 5, 6, 31 and 32 on S. bdy. of Tp., described in Book "A,"
 N.0° 3'W., bet. secs. 31 and 32.
 Over rolling land, thru. dense brush. Ascend gradually over S. slope.
 28.50 Wash, 5 lks. wide, 1 ft. deep, course 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,



and raise a mound of stone 3 ft. base, 2 ft. high, W. of cor.
 40.20 Road brs. E. and W. Extends E. to Congress Junction.
 56.50 Divide between Date Creek and Santa Maria river, brs. E. and W. Descend gradually, 50 ft. over N. slope.
 65.00 Gulch, 60 lks. wide, course NW. Ascend 20 ft.
 70.00 Spur, slopes NW. from divide. Descend 50 ft. over NE. slope.
 76.40 Gulch, 65 lks. wide, course NW.
 Ascend gradually on NW. slope.
 80.00 Set an iron post 3 ft. long, 2 ins. in diam., 24 ins. in the ground, for cor. of secs. 29, 30, 31 and 32, marked on brass cap,



and raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor.
 Land, rolling.
 Soil, sandy and rocky, 3rd rate.
 Undergrowth, dense greasewood, palo verde and cactus.
 No timber.

40.00 East, on a random line, bet. secs. 29 and 32.
 Set te, p. 2 sec. cor.
 79.96 Intersect the cor. of secs. 28, 29, 32 and 33.
 Thence
 West on a true line, bet. secs. 29 and 32.
 Over broken NW. slope, thru. dense brush. Descend gradually.

26. Subdivision of Township 11 North, Range 10 West.

Chains.

- 27.00 Gulch, 50 lks.wide, course NW.
 31.40 Gulch, 15 lks.wide, course NW.
 39.98 Set an iron post 3 ft. long, 1 in. in diam., 26 ins. in the ground, for $\frac{1}{4}$ sec.cor., marked on brass cap,

S 29

S 32
1915

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

- 61.35 Wash, 25 lks.wide, 1 ft. deep, course NW.
 71.35 Wash, 15 lks.wide, 1 ft. deep, course NW. Ascend 50 ft.
 76.50 Spur, slopes NW. Descend 30 ft.
 79.96 The cor.of secs.29,30, 31 and 32.
 Land, broken and rolling NW. slope.
 Soil, sandy and rocky, 3rd and 4th rate.
 Undergrowth, greasewood, palo verde and cactus.
 No timber.

- West on a random line, bet. secs. 30 and 31.
 40.00 Set temp. $\frac{1}{4}$ sec.cor.
 74.53 Intersect W bdy.of Tp., 7 lks.S.of the cor.of secs.25,30, 31 and 36, described in Book "A."
 Thence,
 S $89^{\circ} 57'$ E., on a true line, bet. secs. 30 and 31.
 Over broken N.slope, thru,dense brush.
- 2.50 Low spur, slopes N.
 4.60 Gulch, 30 lks.wide, course N.
 13.00 Gulch,10 lks.wide, course N.
 19.70 Gulch, 20 lks.wide, course NW.
 23.50 Spur,slopes N.
 26.60 Gulch, 10 lks.wide, course N.
 34.15 Gulch, 15 lks.wide, course N.
 34.53 Set an iron post 3 ft. long, 1 on. in diam., 26 ins. in the ground for $\frac{1}{4}$ sec.cor., marked on brass cap,

S 30

S 31
1915

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

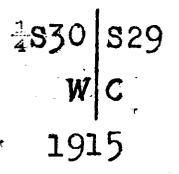
- 38.60 Spur, slopes N.
 41.80 Gulch, 20 lks.wide, course N.
 50.50 Gulch, 10 lks.wide, course N.
 53.20 Head of gulch, course NW.
 56.13 Spur, slopes N.
 66.30 Gulch, 10 lks.wide, course N.
 73.00 Wash, 5 lks.wide, course NW.
 74.53 The cor.of secs. 29,30,31 and 32.
 Land, broken and heavily rolling.
 Soil, sandy and rocky, 3rd and 4th rate.
 Undergrowth, dense greasewood, palo verde and cactus.
 No timber.

- N. $0^{\circ} 3'$ W., bet.secs.29 and 30.
 Over broken NW. slope, thru,dense brush. Descend through-
 out the mile.
- 3.80 Wash, 10 lks.wide, course NW.
 19.90 Wash, 80 lks.wide, 2 ft. deep, course NW.
 30.60 Wash, 5 lks.wide, course NW.
 39.90 Wash, 60 lks.wide, 2 ft. deep, course NW.
 40.00 Point for $\frac{1}{4}$ sec.cor. falls in wash, impracticable to set

Subdivision of Township 11 North, Range 10 West. 27.

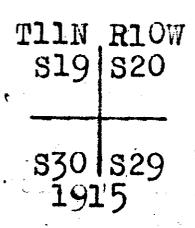
Chains.

41.00 post. Therefore, at 110 ft. below cor. of secs. 29, 30, 31 and 32, set an iron post 3 ft. long, 1 in. in diam., 26 ins. in the ground for W.C. to 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.

- 42.60 Same wash, course NE.
- 58.50 Same wash, course NW.
- 68.50 Wash, 5 lks. wide, course NW.
- 72.15 Wash, 50 lks. wide, 2 ft. deep, course NW.
- 80.00 60 ft. below 1/4 sec. cor., set an iron post 3 ft. long, 2 ins. in diam., 24 ins. in the ground for cor. of secs. 19, 20, 29 and 30, marked on brass cap,



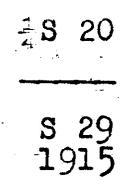
and raise a mound of stone 3 ft. base, 2 ft. high, W. of cor.

Land, broken and heavily rolling.
Soil, rocky, with scanty loam, 4th rate.
Undergrowth, dense greasewood, palo verde, and cactus.
No timber.

- 40.00 East, on a random line, bet. secs. 20 and 29. Set temp. 1/4 sec. cor.
- 79.72 Intersect N. and S, line, 16 lks. N. of the cor. of secs. 20, 21, 28 and 29.

Thence, N. 89° 53' W. on a true line, bet. secs. 20 and 29. Over broken NW. slope, thru. dense brush.

- 25.00 Enter wash, 100 lks. wide, course W. from SE.
- 39.86 50 ft. below cor. of secs. 20, 21, 28 and 29, wash leaves the line, course NW. 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,



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

- 57.46 Wash, 80 lks. wide, 2 ft. deep, course NW.
- 57.90 Road brs. NW. and SE.
- 61.95 Wash, 12 lks. wide, course NW.
- 67.30 Wash, 10 lks. wide, course NW.
- 71.00 Wash, 20 lks. wide, course NW.
- 76.10 Wash, 30 lks. wide, course NW.
- 79.72 The cor. of secs. 19, 20, 29 and 30, 60 ft. below 1/4 sec. cor. Land, rolling. Soil, rocky with scanty loam, 4th rate. Undergrowth, dense greasewood, palo verde and cactus. No timber.

28. Subdivision of Township 11 North, Range 10 West.

Chains.

- N.89°57'W., on a random line, bet.secs.19 and 30.
- 40.00 Set temp. $\frac{1}{4}$ sec.cor.
- 74.53 Intersect W bdy. of Tp., 11 lks.N.of the cor.of secs.19, 24,25 and 30, described in Book "A."
- Thence,
- N.89° 58' E., on a true line, bet. secs. 19 and 30.
- Over broken land, thru. dense brush. Ascend throughout the mile, over spurs, washes, and gulches.
- 9.50 Wash, 12 lks.wide, 2 ft. deep, course NW.
- 13.50 Gulch, 10 lks.wide, course N.
- 24.40 Wash, 30 lks.wide, 2 ft. deep, course NE.
- 28.50 Wash, 25 lks.wide, 2 ft. deep, course NW.
- 34.53 50 ft. above cor.of secs.19,24, 25 and 30, set an iron post 3 ft. long, 1 in. in diam., 26 ins. in the ground, for $\frac{1}{4}$ sec.cor., marked on brass cap,

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

S 30
1915

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

- 34.90 Wash, 10 lks.wide, course NW.
- 47.35 Wash, 125 lks. wide, 2 ft. deep,,course N.
- 54.60 Wash, 5 lks.wide, course NW.
- 61.93 Wash, 150 lks.wide, course NW.
- 66.90 Wash, 5 lks.wide, course NW.
- 70.90 Wash, 35 lks.wide,1 ft. deep, course NW.
- 74.53 The cor.of secs. 19,20, 29 and 30, 65 ft.above $\frac{1}{4}$ sec.cor. Land, broken NW. slope. Soil, rocky, with very scanty loam, 4th rate. Undergrowth, dense greasewood, palo verde, catclaw and cactus. No timber.

N.0° 3' W., bet. secs. 19 and 20.
Over rolling NW. slope, thru. dense brush. Descend through- out mile.

- 2.10 Wash, 20 lks.wide, course NW.
- 5.30 Gulch 10 lks.wide, course NW.
- 20.00 Gulch 20 lks.wide, course NW.
- 12.60 Gulch, 5 lks.wide, course NW.
- 17.00 Enter sandy wash, 6 ft. deep, course NW. Thence across bed of wash.
- 22.10 Old wagon road, brs. NW. and SE. in wash.
- 25.00 Leave wash.
- 31.30 Wash, 40 lks.wide, 1 ft. deep, course NW.
- 38.00 Gulch, 10 lks.wide, course NW.
- 40.00 70 ft. below cor.of secs. 19,20, 29 and 30, set an iron post 3 ft. long, 1 in. in diam., 26 ins. in the ground for $\frac{1}{4}$ sec.cor., marked on brass cap,

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

1915

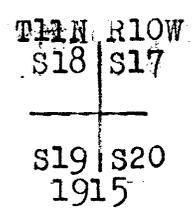
and raise a mound of stone, 2 ft. base, 1 $\frac{1}{2}$ ft. high,W. of cor.

- 42.00 Gulch, 10 lks.wide, course NW.
- 45.40 Gulch, 15 lks.wide, course NW.
- 47.30 Road brs.NW. and SE. on top of ridge, same bearing.
- 51.10 Gulch, 210 lks.wide, course NW.
- 56.75 Gulch, 10 lks.wide, course NW.
- 59.25 Gulch, 12 lks.wide, course NW.
- 63.30 Gulch, 12 lks.wide, course W.
- 68.55 Gulch, 5 lks.wide, course NW.
- 75.20 Gulch, 20 lks.wide, course W.
- 80.00 30 ft. below $\frac{1}{4}$ sec.cor., set an iron post 3 ft. long, 2

Subdivision of Township 11 North, Range 10 West. 29

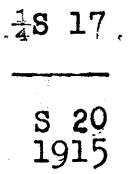
Chains.

ins. in diam., 20 ins. in the ground, supported by mound of stone for cor. of secs. 17, 18, 19 and 20, marked on brass cap,



and raise a mound of stone 2 ft. base, 1 1/2 ft. high, W. of cor.
Land, rolling.
Soil, rocky and sandy, 4th rate.
Undergrowth, dense greasewood, palo verde and cactus.
No timber.

- 40.00 S. 89° 53' E., on a random line, bet. secs. 17 and 20. Set temp. 1/4 sec. cor.
- 79.74 Intersect N. and S line, 7 lks. S. of the cor. of secs. 16, 17, 20 and 21.
- Thence,
- N. 89° 56' W. on a true line, bet. secs. 17 and 20.
- Over mountainous land, thru. dense brush.
- Ascend 35 ft.
- 3.90 Ridge, brs. N* and S, Descend 60 ft.
- 13.40 Spur, slopes NW. Descend 60 ft.
- 24.75 Spur, slopes N. Descend 50 ft.
- 30.40 Spur, slopes NW. Descend 60 ft. to
- 39.87 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,



- and raise a mound of stone 2 ft. base, 1 1/2 ft. high, N. of cor.
- 43.00 Enter rolling land. Descend 30 ft. to Enter wide sandy wash, 4 ft. deep, course NW. Thence across dry bed of same.
- 49.30 Leave wash, descend gradually.
- 52.60 Gulch, 20 lks. wide, course NW.
- 60.00 Gulch, 30 lks. wide, course N.
- 70.00 Gulch, 15 lks. wide, course NW. Ascend 50 ft. to
- 73.25 Spur, slopes NW. Descend 30 ft. to
- 79.74 The cor. of secs. 17, 18, 19 and 20.
- Land, rolling and mountainous.
- Soil, rocky and sandy, 4th rate.
- Undergrowth dense greasewood, palo verde, catclaw and cactus.
- No timber.

- 40.00 S 89° 58' W., on a random line, bet. secs. 18 and 19. Set temp. 1/4 sec. cor.
- 74.49 Intersect W bdy. of Tp., at the cor. of secs. 13, 18, 19 and 24, described in Book "A."
- Thence,
- N. 89° 58' E., on a true line, bet. secs. 18 and 19.
- Over broken or mountainous land, thru. dense brush.
- Ascend 55 ft.
- 3.50 Spur, slopes N. Extends 4 chs. N. Descend 55 ft.
- 9.20 Gulch, 50 lks. wide, course NW. Ascend 65 ft.
- 12.35 Spur, slopes N. Extends 4 chs. N. Descend 70 ft.

30. Subdivision of Township 11 North, Range 10 West.

Chains.

- 14.10 Enter wash; course NW. Thence across bed of same.
- 15.40 Old wagon road brs. NW. and SE. in wash.
- 21.50 Leave wash; ascend 100 ft.
- 27.00 Spur, slopes NW. Descend slightly to
- 34.49 Set an iron post 3 ft. long, 1 in. in diam., 26 ins. in the ground for $\frac{1}{4}$ sec.cor., marked on brass cap,

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

S 19
1915

and raise a mound of stone, 3 ft. base, $1\frac{1}{2}$ ft. high, N. of cor. Descend 20 ft.

- 38.40 Gulch, 10 lks. wide, course NW. Ascend 70 ft.
- 44.50 Spur, slopes N. Descend 25 ft.
- 47.75 Gulch, 15 lks. wide, course NE. Ascend 50 ft.
- 49.50 Spur, slopes N. Extends 2 chs. N. Descend slightly.
- 50.30 Gulch, 10 lks. wide, course NW. Ascend 110 ft. to
- 58.40 Spur, slopes NW. Extends 15 chs. NW. Descend 10 ft.
- 60.00 Ascend 35 ft.
- 66.50 Spur, slopes NW. from E. Extends 8 chs. NW. Ascend 25 ft. along N. slope of same, near top.
- 73.90 Same spur, slopes SW. from NE. Descend slightly.
- 74.49 The cor. of secs. 17, 18, 19 and 20.

Land, mountainous.
Soil, rocky with very scanty loam, 4th rate.
Undergrowth, dense greasewood, palo verde, catclaw and cactus.
No timber.

N. 0° 3' W., bet. secs. 17 and 18.

Over broken NW. slope, thru. dense brush. Ascend.

- 0.50 Spur, slopes SW.
- 4.30 Spur, slopes NW. Descend 50 ft. to
- 10.05 Gulch, 20 lks. wide, course NW. Thence overrolling land, descending.
- 12.40 Wash, 15 lks. wide, 2 ft. deep, course NW.
- 23.90 Wash, 20 lks. wide, 2 ft. deep, course NW.
- 33.80 Ravine, 410 lks. wide, 20 ft. deep; wash 20 lks. wide, course NW.
- 40.00 Set an iron post 3 ft. long, 1 in. in diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., marked on brass cap,

$\frac{1}{4}$ S 18 | S 17

1915

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

Continue descent over rolling NW. slope.

- 49.60 Wash, 15 lks. wide, 2 ft. deep, course NW.
- 59.65 Wash, 22 lks. wide, 2 ft. deep, course NW.
- 75.00 Wash, 20 lks. wide, 2 ft. deep, course NW.
- 80.00 100 ft. below $\frac{1}{4}$ sec. cor., set an iron post 3 ft. long, 2 ins. in diam., 24 ins. in the ground for cor. of secs. 7, 8, 17 and 18, marked on brass cap,

T11N R10W

S 7 | S 8

S 18 | S 17

1915

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

Land, broken and rolling.
Soil, rocky and sandy, 4th rate.

Subdivision of Township 11 North, Range 10 West. 31.

Chains.

Undergrowth, greasewood, catclaw, palo verde and cactus.
No timber.

S.89°56'E., on a random line, bet. secs. 8 and 17.
 40.00 Set temp. $\frac{1}{4}$ sec.cor.
 80.06 Intersect N. and S³ line, 7 lks.N.of the cor.of secs.8,
 9, 16 and 17.
 Thence,
 N.89°53'W., on a true line, bet. secs. 8 and 17.
 Over broken land, thru. dense brush. Descend throughout
 the mile.
 2.40 Gulch, 10 lks.wide, course N.
 11.00 Gulch, 5 lks.wide, course N.
 21.00 Ravine, 10 ft. deep, course NW.
 30.00 Wash, 10 lks.wide, 1 ft. deep, course NW.
 40.03 80 ft. below cor.of secs. 8,9,16 and 17, set an iron
 post 3 ft. long, 1 in. in diam. 26 ins. in the ground,
 for $\frac{1}{4}$ sec.cor., marked on brass cap,

$\frac{1}{4}$ S 8

S 17
1915

Dig pits 18x18x12 ins. E. and W. of post, 3 ft. dist., and
raise a mound of earth $3\frac{1}{2}$ ft. base, $1\frac{1}{2}$ ft. high, N.of
cor.

45.50 Wash, 20 lks.wide, 2 ft. deep, course NW.
 59.40 Gulch, 5 lks.wide, course SW.
 76.50 Same gulch, 5 lks.wide, course NW.
 80.06 The cor.of secs. 7, 8, 17 and 18, 75 ft. below $\frac{1}{4}$ sec.cor.
 Land, heavily rolling or broken.
 Soil, sandy and rocky, 4th rate.
 Undergrowth, greasewood, palo verde and cactus.
 No timber.

S.89°58'W., on a random line, bet. secs. 7 and 18.
 40.00 Set temp. $\frac{1}{4}$ sec.cor.
 74.35 Intersect W bdy.of Tp., 8.lks.S.of the cor.of secs.7,12,
 13 and 18, described in Book "A."
 Thence,
 S.89°58'E. on a true line, bet. secs.7 and 18.
 Over broken or mountainous land, thru.dense brush.
 Ascend 50 ft.
 3.50 Spur, slopes S. Descend 15 ft.
 10.10 Gulch, 30 lks.wide, course SW. Ascend 165 ft.
 24.40 Spur, slopes NW. Descend 50 ft.
 28.60 Gulch, 8 lks.wide, course NW. Ascend 80 ft.
 31.35 Ridge, brs.N. and S. Descend 10 ft.
 34.35 Set an iron post 3 ft.long, 1 in. in diam., 26 ins. in
 the ground for $\frac{1}{4}$ sec.cor., marked on brass cap,

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

S 18
1915

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

Descend 125 ft.to
 43.45 Wash, 20 lks.wide, course NE. thence over rolling NW.slope.
 48.95 Wash, 85 lks.wide, 2 ft. deep, course NW.
 71.40 Wash, 20 lks.wide, 1 ft. deep, course NW
 74.35 The cor.of secs.7,8,17 and 18, 100 ft. below $\frac{1}{4}$ sec.cor.
 Land, mountainous and rolling.

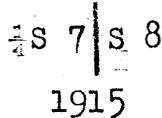
32. Subdivision of Township 11 North, Range 10 West.

Chains.

Soil, rocky, 4th rate.
Undergrowth, greasewood, palo verde and cactus.
No timber.

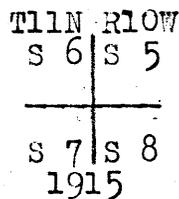
N.0°3' W. bet. secs.7 and 8.
Over broken or mountainous land, thru dense brush. Asc.
SW. slope.

- 4.10 Gulch, 12 lks.wide, course SW.
- 6.00 Spur, 55 ft. above sec. cor. slopes SW.
Thence along west slope.
- 9.45 Ridge brs.NW. and SE. Descend 65 ft., over NE. slope to
- 13.50 Gulch, 30 lks.wide, course NW. Thence along W. slope.
- 14.70 Gulch, 20 lks.wide, course SW. Ascend 110 ft.
- 23.00 Ridge, brs.NW. and SE. Descend 100 ft.
- 29.50 Gulch, 20 lks.wide, course NW.
Ascend 40 ft., over rolling SW. slope.
- 34.90 Spur slopes SW. Descend 55 ft. over NW. slope.
- 38.70 Gulch, 10 lks.wide, course NW. Ascend 15 ft. over SW. slope
to
- 40.00 Set an iron post 3 ft. long, 1 in. 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, 1½ ft. high, W.
of cor.

- Ascend 220 ft.
- 52.23 Top of bluff, 160 ft. high, brs.NW and SE. facing NE. De-
scend from foot of same, 35 ft. to
- 59.00 Foot of descent brs.E and W. Ascend 35 ft.
- 65.80 Spur slopes NE. Descend 220 ft. over NW. slope.
- 70.75 Gulch, 100 lks.wide, course NW. Ascend 40 ft.
- 76.40 Spur, slopes NW. Extends 150 lks.NW.
Descend 90 ft. to
- 76.60 Gulch, 50 lks.wide, course NW. Ascend.
- 79.50 Low spur, slopes SW. Extends 200 lks.SW. Descend.
- 80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 24 ins. in
the ground for cor. of secs. 5, 6, 7 and 8, marked on
brass cap,



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

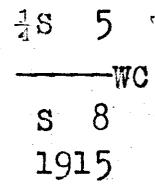
Land, mountaneous.
Soil, sandy and rocky, 4th rate.
Undergrowth, dense palo verde, greasewood, catclaw and
cactus.
No timber.

- S.89° 53' E., on a random line, bet. secs. 5 and 8.
- 40.00 Set temp. $\frac{1}{4}$ sec.cor.
- 79.84 Intersect N. and S. line, 30 lks. S. of true point
for cor. of secs. 4,
5, 8 and 9.
Thence
S.89° 54' W., on a true line, bet. secs. 5 and 8.
Over gravel bar, in Santa Maria river bed, thru dense
undergrowth.
- 11.00 Enter water course NW.
- 14.45 Leave water and river bed, same course. Water at present

Subdivision of Township 11 North, Range 10 West. 33.

Chains.

6 to 10 ins. deep, clear and medium current.
 Ascend 60 ft. on left bank of river.
 16.05 Top of bank brs. NW. and SE. Thence along N. slope.
 21.90 Top of left bank of river, brs. NE. and SW. Descend 60 ft.
 28.83 On side of river bank, set an iron post, 3 ft. long, 1 in.
 in diam., 26 ins. in the ground for W.C. to the $\frac{1}{4}$ sec.
 cor., marked on brass cap,

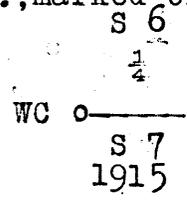


from which,

A mesquite, 6 ins. in diam., brs. N. 26° E., 29
 lks. dist., marked W.C. $\frac{1}{4}$ S 5 B T.
 A mesquite, 8 ins. in diam., brs. S. 1 $\frac{1}{2}$ ° W., 173
 lks. dist., marked W C $\frac{1}{4}$ S 8 B T.

29.60 Foot of bank brs. NE. and SW. Enter Santa Maria river
 bed. Thence across river bed.
 39.92 Point for $\frac{1}{4}$ sec. cor. falls in river bed.
 44.35 Water 180 lks. wide, 6 to 10 ins. deep, course SW. Continue
 in river bed.
 49.70 Water 35 lks. wide, 12 ins. deep, course N.
 51.65 Another stream of water, 6 ins. deep, 30 lks. wide, course
 N. Leave river bed. Ascend 185 ft. to
 67.00 Spur, slopes N. Descend 165 ft. to
 79.84 The cor. of secs. 5, 6, 7 and 8.
 Land, mountainous and level river bed.
 Soil, sandy and rocky, 4th rate.
 Undergrowth, dense greasewood, palo verde, catclaw and
 mesquite.
 No timber.

 N. 89° 58' W., on a random line, bet. secs. 6 and 7.
 40.00 Set temp. $\frac{1}{4}$ sec. cor.
 74.40 Intersect W bdy. of Tp., 19 lks. S. of the cor. of secs. 1,
 6, 7 and 12, described in Book "A."
 Thence,
 S. 89° 50' E., on a true line, bet. secs. 6 and 7.
 Over mountainous land, thru dense brush. Descend.
 1.20 Gulch, 10 lks. wide, course S. 30° E. Ascend.
 5.00 Spur, slopes S. Descend.
 7.42 Top of bluff on right bank of Santa Maria river, brs. N.
 and S. Descend 150 ft. to
 10.00 Water in Santa Maria river, course S., 6 ins. deep, 100
 lks. wide. Thence over gravel bar in river bed.
 29.10 Same stream of water, course N. 60° W. from E. Thence over
 running water.
 Inasmuch as the point for $\frac{1}{4}$ sec. cor. falls in the water
 channel of river, and that no point on the true line,
 within 20.00 chs. of same offers a suitable site for a
 W.C.; therefore, at a point 100 lks. S. from
 29.40 (5.10 chs. S. 78° 41' W. from cor. point) set an iron post 3 ft.
 long, 1 in. in diam., 26 ins. in the ground, for W.C. to
 the $\frac{1}{4}$ sec. cor., marked on brass cap,



and raise a mound of stone 2 ft. base, 1 $\frac{1}{2}$ ft. high, N.
 of cor. From point on true line 100 lks. N. of this
 cor., continue measurement S. 89° 50' E. over water 6 ins.
 deep.
 36.10 Leave water, course W. from SE. Thence over main channel
 of river, course W. from SE.

34. Subdivision of Township 11 North, Range 10 West.

Chains.

39.90 Leave main channel of river. Thence over river bed.
 46.90 Leave river bed and enter brushy bottom land.
 57.30 Edge of water, brs.NE. and SW. Thence across water 6 to 12
 ins. deep, course SW.
 66.40 Edge of water, brs.NE and SW. Thence over level river
 bottom,
 73.15 Leave river bottom. Ascend 50 ft. over NW. slope.
 74.40 The cor. of secs. 5, 6, 7 and 8.
 Land, mountainous and level.
 Soil, sandy, 2nd and 3rd rate in river bed and bottom,
 rocky of no apparent value on the mountainous portion.
 Undergrowth, dense greasewood and palo verde on mountain-
 ous land; dense willows and mesquite in river bottom;
 river bed bare.
 No timber, except scattering mesquite and willow along
 river.

H.N.B.

J.G.C.
 N.0°3'W., on a random line, bet. secs. 5 and 6.
 40.00 Set temp. $\frac{1}{4}$ sec. cor.
 80.48 Intersect N. bdy. of Tp., 14 lks. E. of the cor. of secs. 5, 6,
 31 and 32, described in Book "A."
 Thence,
 S.0°9' E., on a true line, bet. secs. 5 and 6.
 Over mountainous land, thru. scattering brush. Descend.
 1.10 Wash, 20 lks. wide, 3 ft. deep, course SE. Ascend 40 ft.
 5.05 Spur, slopes SE. Descend 130 ft.
 19.00 Gulch, 25 lks. wide, 4 ft. deep, course SW. Ascend 40 ft.
 20.45 Spur slopes W. Extends about 100 lks. W. Descend 40 ft.
 22.50 Same gulch, course SE. Ascend 40 ft.
 27.60 Spur, slopes SE. Descend 50 ft.
 30.50 Wash, 60 lks. wide, 4 ft. deep, course SE. Ascend 230 ft.
 39.25 Spur, slopes SE. Descend 45 ft. to
 40.48 Set an iron post 3 ft. long, 1 in. in diam., 26 ins. in
 the ground for $\frac{1}{4}$ sec. cor., marked on brass cap,

 $\frac{1}{2}$ s 6 | s 5

1915

and raise a mound of stone 2 ft. base, 1 $\frac{1}{2}$ ft. high, W.
 of cor. Descend 120 ft.
 45.50 Gulch, 10 lks. wide, 6 ft. deep, course SE. Ascend 75 ft.
 51.60 Spur, slopes E. Descend 125 ft.
 55.60 Wash, 15 lks. wide, in gulch, 15 ft. deep, course SE.
 Descend from brink of gulch, 60 ft. to
 60.80 Right bank of Santa Maria river, brs. E. and SW. Thence
 over river channel, course SW. Very little running
 water at this time.
 63.80 Left bank of river, brs. SW. and E. Leave river channel;
 thence over river bottom land, thru. mesquite brush.
 75.50 Leave bottom land, bearing E. and W. Ascend 40 ft. to
 80.48 The cor. of secs. 5, 6, 7 and 8.
 Land, mountainous and level river bottom.
 Soil, sandy and rocky, 4th rate on mountainous land; sandy,
 2nd and 3rd rate in river bottom.
 Undergrowth, scattering greasewood, palo verde and cactus,
 over mountainous land; sandy, 2nd and 3rd rate in river
 bottom.
 No timber, except scattering mesquite and willow along
 river.

J.G.C.

GENERAL DESCRIPTION.

L.E.W., H.N.B., J.G.C. and H.P.

This township is situated in the west central portion of Arizona, on the divide between Date Creek and the Santa Maria rivers, and the surface is mountainous, broken, rolling and level. The divide brs. NE. and SW., entering the township about the center of the East bdy., and west of sec. 31, on the west bdy. From the divide, the land slopes in a general northwesterly direction to the Santa Maria river, the descent being about 400 ft., and the drainage system being numerous dry gulches and washes. From the divide the land slopes in a general southerly direction to Date Creek, which is about 4 miles south, and the drainage system consists of dry washes. About a $\frac{1}{4}$ of the area of the township is on this rolling S. slope, the soil on same being a light sandy loam, 1st, 2nd, and 3rd rate, and while at the present time, owing to lack of water, the land is unsuitable for agricultural purposes, this area would produce crops with the aid of irrigation.

The Santa Maria river, containing the only permanent running water in the township, enters north of sec. 3, flows southwesterly, and leaves the township west of sec. 7. The land near the river, with the exception of a narrow strip of bottom land, is very mountainous and broken by spurs and gulches and canyons, and this class of surface merges into rolling, as it approaches the divide. All the land north of the divide with the exception of the small strips of bottom land is of little or no value for agricultural purposes, and is not susceptible to improvement by irrigation. There is no timber, except a very scattering growth along the river. A dense and scattering growth of palo verde, greasewood and cactus covers most of the township.

No settlers, no improvements, and no signs of mineral were found. Several roads traverse the township, one in the southern part extending east to Congress Junction, which is a railroad station about 25 miles distant.

L.E.W., H.N.B., J.G.C. & H.P.

Book "M"

Group 36 Arizona

BOOK 3235

Township 11 North, Range 10 West.

~ DATE DIAGRAM ~

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

6-2764

Lines dated in black were executed by L. E. Wilkes,
U. S. Surveyor.

Lines dated in red were executed by H. N. Bradstreet,
U. S. Transitman.

Lines dated in blue were executed by Hugo Price,
U. S. Transitman.

Lines dated in green were executed by John G. Collins,
U. S. Transitman.

For list of field assistants see Book "A".

38
31

For **CERTIFICATE OF UNITED STATES SURVEYOR.**
and ~~UNITED STATES TRANSITMEN~~ see book "C".

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.

BOOK 3235

U. S. Surveyor.

APPROVAL.

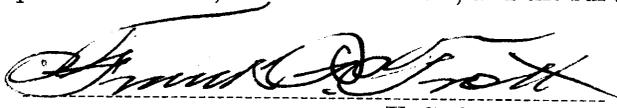
OFFICE OF THE UNITED STATES SURVEYOR GENERAL,
Phoenix, Arizona, Jan. 20, 1919. ~~1918.~~

The foregoing field notes of the survey of the _____
Subdivision Lines of _____

TOWNSHIP 11 NORTH, RANGE 10 WEST,

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

executed by H.N. Bradstreet
L.E. Wilkes, U.S. Surveyor, John G. Collins & Hugo Price, U.S. Transitmen
under ~~the~~ special instructions dated July 23, 1914 for Group 36 Arizona, 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.~~