

3023

Book "H"
4-879

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

(Subdivision)

BOOK 3023

FIELD NOTES

OF THE SURVEY OF THE

SUBDIVISIONAL LINES

of

TOWNSHIP 11 NORTH, RANGE 17 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 November 22, 1915

Survey completed March 16, 1916.

3023

3023

17

Book "H"

Group 48 - - Arizona.

Township 11 North, Range 17 West.

1000 0023

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4th Guide Meridian West

- Surveved under this Group. Notes in this Book.
- Surveved under this Group. Notes in Book "A."
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Book "H"
 Group 48 - - - Arizona
 Township 11 North, Range 17 West.

DATE DIAGRAM.

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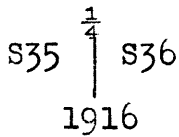
Lines dated in red were surveyed by Alexander T. Harris,
 U.S. Transitman.

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

Chains.

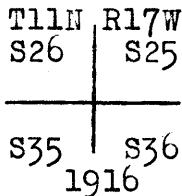
Surveys hereinafter described were executed by Alexander T. Harris and John Gonin, U. S. Transitmen, on dates shown on page 11 hereof, using Young and Sons' light mountain transits Nos. 8611 and 8492, respectively, described with certificates of approval and tests in Books "A" and "B," respectively.

- From the cor. of secs. 1, 2, 35 and 36, on the S. bdy. of the Tp., which is an iron post, described in Book "A" N.0° 1' W., bet. secs. 35 and 36.
- Over mountainous land, through scattering undergrowth.
- Desc. 340 ft. to
- 10.03 Head of ravine, course NW. Asc. 345 ft. to
- 22.52 Top of ascent; desc. along W. slope, 575 ft.
- 30.03 From this point, Ramone's House brs. N.62° 50' W.
- 38.67 Spur, slopes NW. Desc. NE. slope.
- 40.00 Set an iron post, 3 ft. long, 1 in. diam., 24 ins. in the ground, for $\frac{1}{4}$ sec. cor., marked on brass cap



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

- 42.00 High water mark, left bank of Bill Williams River, brs. E. and W. Thence across bottom of river.
- 46.00 Bill Williams River, 2 chs. wide, 2 ft. deep, course W.
- 49.30 Right bank of Bill Williams River, brs. E. and W. Enter cottonwood timber.
- 54.30 Leave timber, brs. E. and W. Asc. 195 ft. to
- 64.42 Top of ascent; desc. 80 ft. to
- 69.95 Asc. 60 ft. to
- 80.00 Set an iron post, 3 ft. long, 2 ins. diam., in a mound of stone, for cor. of secs. 25, 26, 35 and 36, marked on brass cap



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

Land, level and mountainous.
Soil, sandy and rocky; 4th rate.
Timber, cottonwood along river bank.
Undergrowth, greasewood, palo verde, ocotillo and cactus.

- 40.00 S.89° 58' E., on a random line, bet. secs. 25 and 36.
- Set temp. $\frac{1}{4}$ sec. cor.
- 79.96 Intersect Fourth Guide Meridian West, 11 lks. N. of the cor. of secs. 25, 30, 31 and 36, which is an iron post, described in Book "A".
- Thence
- N.89° 53' W., on a true line, bet. secs. 25 and 36.
- Over mountainous land, through scattering undergrowth.
- Asc. 130 ft.
- 2.80 Road, brs. NE. and SE.
- 14.45 Spur, slopes S. Desc. 290 ft. to
- 38.95 Mohave Wash, course S. Asc. 615 ft.
- 39.98 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

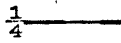
ECCX 300

Subdivision of T. 11 N., R. 17 W.

3.

chains.

S25



S36
1916

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

- 50.30 Cliff, 75 ft. high, brs. NE. and S. Continue ascent to
- 53.70 Divide, brs. NW. and S. Desc. 85 ft. to
- 63.55 Rocky spur, slopes NW. Desc. 405 ft. to
- 77.30 Ravine, course S.15° E. Asc. 90 ft. to
- 79.96 The cor. of secs. 25, 26, 35 and 36.

Land, mountainous.

Soil, rocky; 4th rate.

No timber.

Undergrowth, cactus, ocotillo, greasewood and palo verde.

N.0° 1' W., bet. secs. 25 and 26.

Over mountainous land, through scattering undergrowth.

Desc. to

- 5.30 Head of ravine, course S.15° E. Asc. 365 ft. to

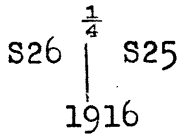
- 20.55 Divide, brs. W. and SE. Desc. 290 ft. to

- 27.25 Asc. 60 ft. to

- 30.75 Desc. 110 ft. to

- 34.38 Head of ravine, course E. Asc. 355 ft.

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



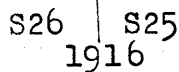
and raise a mound of stone, 2 ft. base, 1 1/2 ft. high, W. of cor.

Continue ascent to

- 45.10 Top of ascent; thence along E. slope to

- 58.30 Desc. 440 ft. to

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



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

Land, mountainous.

Soil, rocky; 4th rate.

No timber.

Undergrowth, greasewood, palo verde, cactus and ocotillo.

- 40.00 S.89° 53' E., on a random line, bet. secs. 24 and 25.

- 80.12 Set temp. 1/4 sec. cor.

- Intersect Fourth Guide Meridian West 26 lks. S. of the cor. of secs. 19, 24, 25 and 30, which is an iron post, described in Book "A."

Thence

S.89° 56' W., on a true line, bet. secs. 24 and 25

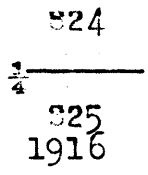
Over broken and mountainous land, through scattering undergrowth.

- 13.10 Desc. 45 ft. to

- Enter wash, course S.

4. Subdivision of T. 11 N., R. 17 W.

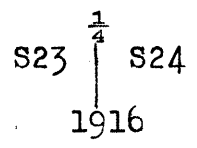
Chains.
 15.15 Leave wash, course S. Asc. 70 ft. to
 18.00 Desc. 40 ft. to
 20.00 Asc. 125 ft. to
 29.55 Short spur, slopes S. Desc. 95 ft.
 35.40 Road, brs. N.30° E. and S.30° W.
 40.06 Set an iron post, 3 ft. long, 1 in. diam., in a mound of
 stone, for $\frac{1}{4}$ sec. cor., marked on brass cap



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

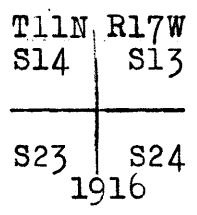
46.90 Mohave wash, course S.20° W. Asc. 90 ft. to
 80.12 The cor. of secs. 23, 24, 25 and 26.
 Land, broken.
 Soil, rocky; 3rd and 4th rate.
 No timber.
 Undergrowth, palo verde and cactus.

N.0° 1' W., bet. secs. 23 and 24.
 Over broken land, through scattering undergrowth.
 Asc. 65 ft. to
 17.70 Spur, slopes E. Desc. 75 ft. to
 35.51 Ravine, course S.35° E. Asc. 95 ft.
 40.00 Set an iron post, 3 ft. long, 1 in. diam., 24 ins. in the
 ground, for $\frac{1}{4}$ sec. cor., marked on brass cap



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

47.60 Desc. 45 ft. to
 52.45 Asc. 165 ft. to
 64.67 Ridge, brs. N. and S.15° W. Thence on ridge.
 80.00 Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the
 ground, for cor. of secs. 13, 14, 23 and 24, marked on
 brass cap



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

Land, broken.
 Soil, rocky; 3rd and 4th rate.
 No timber.
 Undergrowth, palo verde and cacti.

40.00 N.89° 56' E., on a random line, bet. secs. 13 and 24.
 Set temp. $\frac{1}{4}$ sec. cor.
 80.00 Intersect Fourth Guide Meridian West, 14 lks. S. of the cor.
 of secs. 13, 18, 19 and 24, which is an iron post, descr-
 ibed in Book "A".
 Thence
 S.89° 50' W., on a true line, bet. secs. 13 and 24.
 Over broken land, through scattering undergrowth.

Subdivision of T. 11 N., R. 17 W. 5.

Chains. 6.15 11.80 17.60 19.65 40.00	<p>Desc. 75 ft. to Road, brs. N. and S. Enter Mohave Wash, course S. Leave Mohave Wash, course S. Asc. 55 ft. to Thence over broken land. Set an iron post, 3 ft. long, 1 in. diam., 24 ins. in the ground, for $\frac{1}{4}$ sec. cor., marked on brass cap</p> <p style="text-align: center;">S13 $\frac{1}{4}$ S24 1916</p> <p>and raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, N. of cor.</p>
50.15 55.10 60.05 80.00	<p>Asc. 70 ft. to Desc. 40 ft. to Asc. 120 ft. to The cor. of secs. 13, 14, 23 and 24. Land, broken. Soil, rocky; 3rd and 4th rate. No timber. Undergrowth, palo verde and cactus.</p>
4.50 9.63 24.85 37.31 40.00	<p>N.0° 1' W., bet. secs. 13 and 14. Over broken land, through scattering undergrowth. Along W. slope of ridge to Leave ridge, brs. NE. and S. Desc. 35 ft. to Foot of slope. Asc. 105 ft. to Short spur, slopes W. Desc. 50 ft. to Ravine, course SW. Asc. 485 ft. Set an iron post, 3 ft. long, 1 in. diam., 24 ins. in the ground, for $\frac{1}{4}$ sec. cor., marked on brass cap</p> <p style="text-align: center;">S14 $\frac{1}{4}$ S13 1916</p> <p>and raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, W. of cor.</p>
62.23 80.00	<p>Ridge, brs. NW. and S. 30° E. Desc. 360 ft. to 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</p> <p style="text-align: center;">T11N R17W S11 S12 S14 S13 1916</p> <p>and raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, W. of cor. Land, broken and mountainous. Soil, rocky; 3rd and 4th rate. No timber. Undergrowth, palo verde and cactus.</p>
40.00 79.90	<p>N.89° 50' E., on a random line, bet. secs. 12 and 13. Set temp. $\frac{1}{4}$ sec. cor., Intersect Fourth Guide Meridian West, 7 lks. S. of the cor. of secs. 7, 12, 13, and 18, which is an iron post, described in Book "A.M." Thence S.89° 47' W., on a true line, bet. secs. 12 and 13. Over mountainous and broken land, through scattering under-</p>

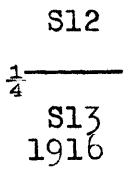
6.

Subdivision of T. 11 N., R. 17 W.

Chains.

5.00
15.90
20.90
39.95

growth.
Asc. 50 ft. to
Spur, slopes S. Domes from NE. Desc. to
Enter Mohave Wash, course S.
Leave wash, course S. Asc. 145 ft. to
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



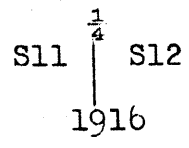
and raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high,
N. of cor.

56.50
65.00
74.93
79.90

Thence over rolling land.
Asc. 30 ft. to
Spur, slopes SE. Desc. 45 ft. to
Ravine, course S. 65° E. Asc. 80 ft. to
The cor. of secs. 11, 12, 13 and 14.
Land, mountainous and broken.
Soil, rocky; 4th rate.
No timber.
Undergrowth, palo verde, greasewood, cactus and ocotillo.

1.97
15.35
25.89
34.77
40.00

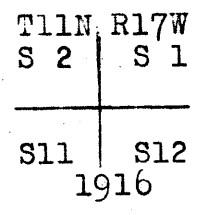
N. 0° 1' W., bet. secs. 11 and 12.
Over mountainous land, through scattering undergrowth.
Desc. 35 ft. to
Ravine, course SE. Asc. 280 ft. to
Spur, slopes SE. Desc. 295 ft. to
Ravine, course E. Asc. 70 ft. to
Spur, slopes E. Desc. 130 ft.
Set an iron post, 3 ft. long, 1 in. diam., in a mound of
stone, 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.

54.65
64.85
71.13
80.00

Ravine, course E. Asc. 185 ft. to
Spur, slopes E. Desc. 200 ft. to
Ravine, course E. Asc. 65 ft. to
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



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

Land, mountainous.
Soil, rocky; 4th rate.
No timber.
Undergrowth, greasewood, palo verde, sagebrush and ocotillo.

40.00
79.82

N. 89° 47' E., on a random line, bet. secs. 1 and 12.
Set temp. $\frac{1}{4}$ sec. cor.
Intersect Fourth Guide Meridian West, 21 lks. N. of the

Chains.

cor. of secs. 1, 6, 7 and 12, which is an iron post, described in Book "A".

Thence

S.89° 56' W., on a true line, bet. secs. 1 and 12.

Over mountainous land, through scattering undergrowth.

Asc 50 ft. to

2.00 Top of ascent; desc. 90 ft. to

5.35 Enter Mohave Wash, course S.

15.57 Leave Mohave Wash, course S. Asc. 35 ft. to

18.45 Desc. 30 ft. to

23.40 Asc. 50 ft. to

30.10 Desc. 40 ft.

39.91 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

S 1

$\frac{1}{4}$ ———

S12
1916

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

50.00 Wash, course SE. Asc. gradually, 170 ft. to

79.82 The cor. of secs. 1, 2, 11 and 12.

Land, mountainous.

Soil, rocky; 4th rate.

No timber.

Undergrowth, palo verde, greasewood, ocotillo, cactus.

N.0° 1' W., on a random line, bet. secs. 1 and 2.

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

80.00 Intersect N. bdy. of Tp., 22 lks. E. of the cor. of secs. 1, 2, 35 and 36, which is an iron post, described in Book "A".

Thence

S.0° 11' E., on a true line, bet. secs. 1 and 2.

Over mountainous land, through scattering undergrowth.

Desc. 35 ft. to

10.45 Asc. 50 ft. to

19.55 Desc. 95 ft. to

35.40 Thence over rolling land.

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

S2 $\frac{1}{4}$ S1

1916

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

49.85 Wash, course SE. Asc. 215 ft. to

72.21 Spur, slopes E. Desc. 145 ft. to

80.00 The cor. of secs. 1, 2, 11 and 12.

Land, mountainous.

Soil, rocky; 4th rate.

No timber.

Undergrowth, palo verde, greasewood and ocotillo.

From the cor. of secs. 2, 3, 34 and 35, on the S. bdy. of the Tp., which is an iron post, described in Book "A", N.0° 1' W., bet. secs. 34 and 35.

Over mountainous land, through scattering undergrowth.

Desc. 130 ft. to

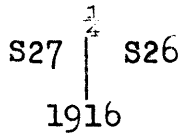
Chains.	
13.00	Foot of descent, slopes E. Asc. 35 ft. to
20.70	Desc. 40 ft. to
25.65	Asc. 20 ft. to
30.00	End of spur, slopes N.15° E. Desc. 95 ft.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 24 ins. in the ground, for $\frac{1}{4}$ sec. cor., marked on brass cap
	$\begin{array}{c} \frac{1}{4} \\ \text{S34} \quad \quad \text{S35} \\ \text{1916} \end{array}$
	and raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, W. of cor.
41.00	Mineral Wash, course N.25° W. Road in wash, brs. N. 25° W. to Bill Williams River, and S.25° E. to Planet. Asc. 45 ft. to
48.12	End of spur, slopes NW. House brs. N.82° E., 2.50 chs. dist. Desc. 55 ft. to
50.48	Bill Williams River, 2.00 chs. wide, 2 ft. deep, course NW.
62.75	Enter level bottom land, brs. NW. and S.75° E. Road, brs. NW. and E.
63.25	High water mark of Bill Williams River. Fence, brs. E. and NW. Continue over level land.
80.00	Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 26, 27, 34 and 35, marked on brass cap
	$\begin{array}{c} \text{T11N R17W} \\ \text{S27} \quad \quad \text{S26} \\ \hline \text{S34} \quad \quad \text{S35} \\ \text{1916} \end{array}$
	dig pits, 18 X 18 X 12 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, mountainous and level. Soil, 1st and 4th rate. No timber, except willow and cottonwood along River. Undergrowth, palo verde, greasewood and cactus.
40.00	S.89° 58' E., on a random line, bet. secs. 26 and 35. Set temp. $\frac{1}{4}$ sec. cor.
79.84	Intersect N. and S. line, 16 lks. S. of the cor. of secs. 25, 26, 35 and 36. Thence S.89° 55' W., on a true line, bet. secs. 26 and 35. Over mountainous land, through scattering undergrowth. Asc. 450 ft. to
11.03	End of ridge, brs. NW. and S. Desc. 210 ft. to
23.95	Asc. 90 ft. to
29.55	Desc. 410 ft.
39.92	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
	$\begin{array}{c} \text{S26} \\ \hline \frac{1}{4} \\ \text{S35} \\ \text{1916} \end{array}$
	and raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, N. of cor.
	From this cor., Ramone's House brs. S.24 $\frac{1}{4}$ ° W. Continue descent to
47.00	Asc. 65 ft. to
55.75	Desc. 195 ft.
63.48	Wire fence, brs. NW. and SE. Enter level grain field, brs.

Subdivision of T. 11 N., R. 17 W.

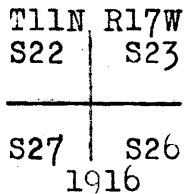
Chains.

NW. and SE.
 78.38 Fence, brs. NW. and SE. Leave grain field.
 79.84 The cor. of secs. 26, 27, 34 and 35.
 Land, mountainous.
 Soil, 1st 65 chs., 4th rate; last 15 chs., 1st rate.
 No timber.
 Undergrowth, greasewood, palo verde, ocotillo, and cactus.

N.0° 1' W., bet. secs. 26 and 27.
 Over rolling land, through scattering undergrowth.
 1.50 Fence, brs. NW. and SE. Thence across grain field.
 15.00 Fence, brs. NW. and SE. Leave grain field. Asc. 50 ft. to
 19.75 Desc. 25 ft. to
 29.75 Asc. 130 ft. 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

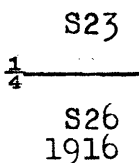


and raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high,
 W. of cor.
 Thence along E. slope to
 48.00 Desc. 55 ft. to
 52.90 Asc. 155 ft. to
 59.52 Spur, slopes SW. Comes from N. Thence on spur.
 62.60 Desc. 75 ft. to
 70.10 Asc. 40 ft. to
 78.45 Desc. 45 ft. to
 80.00 Set an iron post, 3 ft. long, 2 ins. diam., in a mound of
 stone, for cor. of secs. 22, 23, 26 and 27, marked on
 brass cap



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

N.89° 55' E., on a random line, bet. secs. 23 and 26.
 40.00 Set temp. $\frac{1}{4}$ sec. cor.
 80.04 Intersect N. and S. line, at the cor. of secs. 23, 24, 25
 and 26.
 Thence
 S.89° 55' W., on a true line, bet. secs. 23 and 26.
 Over broken land, through scattering undergrowth.
 Along N. slope to
 14.00 Asc. 210 ft. to
 24.40 Ridge, brs. N. and S. Desc. 305 ft.
 40.02 Set an iron post, 3 ft. long, 1 in. diam., 24 ins. in the
 ground, for $\frac{1}{4}$ sec. cor., marked on brass cap



10.

Subdivision of T. 11 N., R. 17 W.

Chains.

and raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high,
N. of cor.
45.60 Ravine, course S. 30° W. Asc. 25 ft. to
55.55 Desc. gradually, 105 ft. to
80.04 The cor. of secs. 22, 23, 26 and 27.
Land, broken.
Soil, rocky; 3rd and 4th rate.
No timber.
Undergrowth, palo verde and cactus.

N. 0° 1' W., bet. secs. 22 and 23.
Over mountainous land, through scattering undergrowth.
Asc. 35 ft. to
8.55 Desc. 115 ft. to
24.55 Center of wash, 1 ch. wide, 2 ft. deep, course W. Asc.
85 ft. to
27.32 Sand ridge, brs. E. and W. Desc. 70 ft. to
32.61 Wash, 50 lks. wide, 5 ft. deep, course SW. Asc. 220 ft.
40.00 Set an iron post, $\frac{3}{4}$ ft. long, 1 in. diam., 6 ins. in the
ground, in a mound of stone, 3 ft. base, 20 ins. high,
for $\frac{1}{4}$ sec. cor., marked on brass cap

$\frac{1}{4}$
 S22 | S23
 |
 1916

and raise a mound of stone, 3 ft. base, $2\frac{1}{2}$ ft. high,
W. of cor.
61.96 Spur, slopes SE. Desc. 150 ft. to
70.42 Wash, 50 lks. wide, 2 ft. deep, course SE. Asc. 35 ft. to
80.00 Set an iron post, $\frac{3}{4}$ ft. long, 2 ins. diam., in a mound of
stone, for cor. of secs. 14, 15, 22 and 23, marked on
brass cap

T11N, R17W
 S15 | S14
 |
 S22 | S23
 1916

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

40.00 N. 89° 55' E., on a random line, bet. secs. 14 and 23.
Set temp. $\frac{1}{4}$ sec. cor.
79.92 Intersect N. and S. line, 16 lks. N. of the cor. of secs.
13, 14, 23 and 24.
Thence
N. 89° 58' W., on a true line, bet. secs. 14 and 23.
Over broken land, through scattering undergrowth.
Desc. 95 ft. to
6.54 Wash, 2 chs. wide, course S. Asc. 125 ft. to
15.05 Spur, slopes S. Desc. 80 ft. to
20.82 Head of ravine, course S. 10° E. Asc. 40 ft. to
29.79 Spur, slopes SW. Desc. 105 ft. to
35.54 Ravine, course S. 30° W. Asc. 25 ft. to
39.96 Low spur, slopes S.
Set an iron post, $\frac{3}{4}$ ft. long, 1 in. diam., 24 ins. in the
ground, for $\frac{1}{4}$ sec. cor., marked on brass cap

Chains.

$\frac{1}{4}$ S14
S23
1916

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

Desc. to

- 46.38 Ravine course S.20° E. Asc. 120 ft. to
- 54.10 Short spur, slopes S.10° E. Desc. 165 ft. to
- 72.24 Ravine, course SE. Asc. 60 ft. to
- 77.65 Desc. 20 ft. to
- 79.92 The cor. of secs. 14, 15, 22 and 23.

Land, broken.

Soil, 3rd and 4th rates; rocky.

No timber.

Undergrowth, palo verde and cactus.

N.0° 1' W., bet. secs. 14 and 15.

Over broken land, through scattering undergrowth.

Asc. 25 ft. to

- 1.97 Spur, slopes SE. Desc. 55 ft. to
- 12.39 Center of wash, 1 ch. wide, 2 ft. deep, course SE. Thence over rolling land.
- 22.38 Center of wash, 1 ch. wide, 2 ft. deep, course S.10° W.
- 26.86 Center of wash, 1 ch. wide, 2 ft. deep, course S.20° E. Asc. 135 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 $\frac{1}{4}$ sec. cor., marked on brass cap.

$\frac{1}{4}$
S15 | S14
1916

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

Continue ascent to

- 46.54 Spur, slopes SW. Desc. 155 ft. to
- 63.12 Center of wash, 1 ch. wide, 2 ft. deep, course SW. Asc. 40 ft. to
- 68.75 Desc. 30 ft. to
- 73.75 Asc. 85 ft. to
- 78.55 Desc. 35 ft. to
- 80.00 Set an iron post, 3 ft. long, 2 ins. diam., in a mound of stone, for cor. of secs. 10, 11, 14 and 15, marked on brass cap

T11N R17W
S10 | S11
S15 | S14
1916

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

Land, broken.

Soil, rocky, 4th rate.

No timber.

Undergrowth, palo verde, greasewood, sagebrush and cactus.

- 40.00 S.89° 58' E., on a random line, bet. secs. 11 and 14. Set temp. $\frac{1}{4}$ sec. cor.
- 79.87 Intersect N. and S. line, 21 lks. N. of the cor. of secs. 11, 12, 13 and 14. Thence N.89° 49' W., on a true line, bet. secs. 11 and 14.

12.

Subdivision of T. 11 N., R. 17 W.

Chains.

Over mountainous land, through scattering undergrowth.
 Asc. 240 ft. to
 13.84 Ridge, brs. N. and SE. Desc. 320 ft. to
 25.00 Wash, course W.
 29.98 Leave wash, course S.30° W. Asc. 720 ft.
 39.93½ Set an iron post, 3 ft. long, 1 in. diam., in a mound of
 stone, for ¼ sec. cor., marked on brass cap

$$\begin{array}{r} \frac{1}{4} \text{ S11} \\ \hline \frac{1}{4} \text{ S14} \\ \hline 1916 \end{array}$$

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

56.41 High rocky spur, brs. N. and S. Desc. 595 ft.
 59.77 Cliff, 135 ft. high, brs. N. and S.
 79.87 The cor. of secs. 10, 11, 14 and 15.
 Land, mountainous.
 Soil, rocky, 4th rate.
 No timber.
 Undergrowth, palo verde and cactus.

N.0° 1' W., bet. secs. 10 and 11.
 Over mountainous land, through scattering undergrowth.
 Asc. 285 ft. to
 21.23 Spur, slopes W. Desc. 170 ft. to
 33.09 Draw, course NE. Asc. 55 ft., along E. slope.
 40.00 Set an iron post, 3 ft. long, 1 in. diam., 10 ins. in the
 ground, in a mound of stone, 3 ft. base, 1½ ft. high,
 for ¼ sec. cor., marked on brass cap

$$\begin{array}{r} \frac{1}{4} \\ \hline \text{S10} \text{ S11} \\ \hline 1916 \end{array}$$

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

Continue along E. slope.
 44.10 Desc. 45 ft. to
 50.40 Asc. 25 ft. to
 54.24 Desc. 70 ft. to
 62.88 Draw, course SE. Asc. 150 ft. to
 69.89 Spur, slopes SE. Asc. 30 ft. to
 77.75 Desc. 35 ft. to
 80.00 Set an iron post, 3 ft. long, 2 ins. diam., 18 ins. in the
 ground, in a mound of stone, 3 ft. base, 10 ins. high,
 for cor. of secs. 2, 3, 10 and 11, marked on brass cap

$$\begin{array}{r} \text{T11N R17W} \\ \hline \text{S 3 S 2} \\ \hline \text{S10 S11} \\ \hline 1916 \end{array}$$

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

Land, mountainous.
 Soil, sandy and rocky; 4th rate.
 No timber.
 Undergrowth, palo verde, greasewood and sagebrush.

S.89° 49' E., on a random line, bet. secs. 2 and 11.

Chains.
 40.00 Set temp. $\frac{1}{4}$ sec. cor.
 79.88 Intersect N. and S. line, 19 lks. S. of the cor. of secs. 1, 2, 11 and 12.
 Thence
 N. $89^{\circ} 57'$ W., on a true line, bet. secs. 2 and 11.
 Over mountainous land, through scattering undergrowth.
 Asc. 250 ft. to
 10.33 Spur, slopes W. and NE. Desc. 125 ft. to
 14.95 Asc. 45 ft. to
 18.59 Leave spur, slopes E. Comes from SW. Desc. 120 ft. to
 26.05 Ravine, course NE. Asc. 285 ft.
 39.94 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

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

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

46.00 Top of ascent; desc. 70 ft. to
 53.40 Asc. 165 ft. to
 64.66 Divide, brs. SE. and W. Thence along divide to
 70.74 Leave divide, brs. N. 80° W. and E. Desc. 160 ft. to
 79.88 The cor. of secs. 2, 3, 10 and 11.
 Land, mountainous.
 Soil, rocky; 4th rate.
 No timber.
 Undergrowth, greasewood, palo verde, cactus and ocotillo.

40.00 N. $0^{\circ} 1'$ W., on a random line, bet. secs. 2 and 3.
 Set temp. $\frac{1}{4}$ sec. cor.
 80.04 Intersect N. bdy. of Tp., 14 lks. E. of the cor. of secs. 2, 3, 34 and 35, which is an iron post, described in Book "A."

Thence
 S. $0^{\circ} 7'$ E., on a true line, bet. secs. 2 and 3.
 Over mountainous land, through scattering undergrowth.
 Asc. 195 ft. to
 7.80 Spur, slopes E. Desc. 95 ft. to
 17.25 Draw, course E. Asc. 155 ft. to
 25.10 Spur, slopes NW. Desc. 40 ft. to
 31.20 Draw, course NW. Asc. 275 ft.
 40.04 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

S3 $\frac{1}{4}$ S2
 1916

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

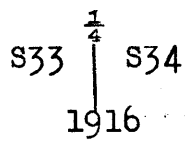
Continue ascent to
 47.95 Spur, slopes SE. Desc. 170 ft. to
 56.05 Asc. 75 ft. to
 66.90 Divide, brs. N. and S. Desc. 165 ft. to
 80.04 The cor. of secs. 2, 3, 10 and 11
 Land, mountainous.
 Soil, rocky; 4th rate.
 No timber.
 Undergrowth, palo verde, greasewood, and sagebrush.

14. Subdivision of T. 11 N., R. 17 W.

Chains.

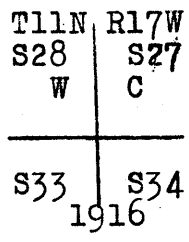
From the cor. of secs. 3, 4, 33 and 34, on the S. bdy. of the Tp., which is an iron post, described in Book "A," N.0° 2' W., bet. secs. 33 and 34.
 Over mountainous land, through scattering undergrowth.
 Asc. 95 ft. to
 Desc. 55 ft. to
 Asc. 20 ft. to
 Spur, slopes N.75° E Desc. 345 ft. to
 Ravine, course N.75° E. Asc. 55 ft. to
 Desc. 35 ft. to
 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

13.10
 21.55
 25.33
 35.07
 36.60
 40.00



and raise a mound of stone, 2 ft. base, 1 $\frac{1}{2}$ ft. high, W. of cor.
 Asc. 100 ft. to
 Desc. 440 ft. to
 High water mark, left bank of Bill Williams River, brs. N.10° E. and SW.
 Set an iron post, 3 ft. long, 2 ins diam., 24 ins. in the ground, for witness cor. to cor. of secs. 27, 28, 33 and 34, marked on brass cap

50.90
 73.90

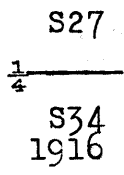


and raise a mound of stone, 3 ft. base, 2 $\frac{1}{2}$ ft. high, W. of cor.
~~True point for cor. falls on land subject to overflow.~~
 Soil, rocky; 4th rate. Land, mountainous.
 No timber.
 Undergrowth, palo verde, greasewood and cactus.

80.00

From the true point for cor. of secs. 27, 28, 33 and 34, S.89° 58' E., on a random line, bet. secs. 27 and 34.
 Set temp. $\frac{1}{4}$ sec. cor.
 Intersect N. and S. line, 9 lks. N, of the cor. of secs. 26, 27, 34 and 35.
 Thence
 N.89° 54' W., on a true line, bet. secs. 27 and 34.
 Over level land, through scattering undergrowth.
 Across bottom land.
 Fence, brs. NW. and SE. High water mark, right bank of Bill Williams River, brs. NW. and SE.
 Bill Williams River, 2.00 chs. wide, 2 ft. deep, course NW.
 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

40.00
 79.85
 16.50
 31.00
 39.92 $\frac{1}{2}$



dig pits, 18 X 18 X 12 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.

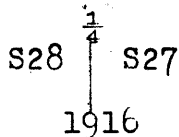
44.20

Asc. 165 ft. to
 Top of asc.; cliff, 40 ft. high, brs. N.20° W. and S.20° E.

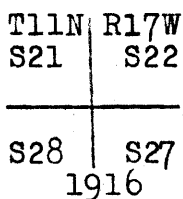
Chains.

58.28 Desc. 70 ft. to
 64.35 Head of box canyon, course NW. Asc. 75 ft. to
 71.78 Short spur, slopes NW. Desc. 175 ft. to
 79.85 Wash, course NW. Thence over level bottom land, high water mark of river.
 The true point for cor. of secs. 27, 28, 33 and 34.
 Land, level and mountainous.
 Soil, rocky and sandy; 4th rate.
 No timber.
 Undergrowth, palo verde, greasewood, ocotillo and cactus.

12.00 From the true point for cor. of secs. 27, 28, 33 and 34,
 20.00 N.0° 2' W., bet. secs. 27 and 28.
 23.55 Over level bottom land,
 Enter Bill Williams River, 2 ft. deep, course S.30° W.
 Leave River, course S.30° W. Asc. 235 ft. to
 Top of cliff, brs. NW. and SW. Breaks abruptly to the E.
 Desc. 100 ft. to
 26.20 Foot of desc.; slopes E. Asc. 220 ft. to
 36.35 Desc. 20 ft. to
 40.00 Set an iron post, 3 ft. long, 1 in. diam., 14 ins. in the ground, 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. 70 ft.
 42.30 Trail, brs. NE. and SW.
 44.00 Rocky spur, slopes SW. Comes from N. Asc. on spur to
 61.18 Leave spur, slopes S. Comes from NE. Desc. 100 ft. to
 66.55 Asc. 105 ft. to
 76.30 Desc. 65 ft. to
 80.00 Set an iron post, 3 ft. long, 2 ins. diam., in a mound of stone, for cor. of secs. 21, 22, 27 and 28, marked on brass cap



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

40.00 S.89° 54' E., on a random line, bet. secs. 22 and 27.
 Set temp. $\frac{1}{4}$ sec. cor.
 79.92 Intersect N. and S. line, 19 lks. S. of the cor. of secs. 22, 23, 26 and 27.
 Thence
 S.89° 58' W., on a true line, bet. secs. 22 and 27.
 Over mountainous land, through scattering undergrowth.
 Desc. 220 ft. to
 23.75 Ravine, course S. Asc. 205 ft. to
 32.10 Desc. 90 ft.
 39.00 Trail, brs. NE. and SW.
 39.96 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

16. Subdivision of T. 11 N., R. 17 W.

Chains.

S22



S27
1916

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

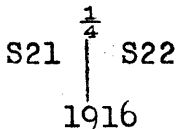
55.20 Asc. 100 ft. to
79.92 Desc. 115 ft. to
The cor. of secs. 21, 22, 27 and 28.

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

N.0° 2' W., bet. secs. 21 and 22.
Over mountainous land, through scattering undergrowth.
Asc. 55 ft. to

15.20 Top of ascent; slopes S. Desc. 185 ft. to
20.41 Wash, course SW. Asc. 220 ft. to
25.95 End of rocky spur, slopes SW. Desc. 110 ft. to
30.85 Head of ravine, course SW. Asc. 60 ft. to
35.20 Desc, 25 ft. to

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

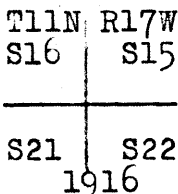


and raise a mound of stone, 2 ft. base, 1 1/2 ft. high,
W. of cor.

45.36 Asc. 475 ft.
Top of sand cliff, 60 ft. high. Spur, slopes W. Continue
ascent to

50.45 Desc. 140 ft. to
62.24 Head of Ravine, course W. Asc. 265 ft. to

80.00 Set an iron post, 3 ft. long, 2 ins. diam., in a mound of
stone, for cor. of secs. 15, 16, 21 and 22, marked on
brass cap



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

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

40.00 N.89° 58' E., on a random line, bet. secs. 15 and 22.
Set temp. 1/4 sec. cor.

80.01 Intersect N. and S. line, 5 lks. S. of the cor. of secs.
14, 15, 22 and 23.

Thence
S.89° 56' W., on a true line, bet. secs. 15 and 22.
Over mountainous land, through scattering undergrowth.

15.00 Desc. 45 ft. to
25.72 Asc. 105 ft. to
39.41 Spur, slopes S. Desc. 160 ft.
Top of cliff; desc.

Subdivision of T. 11 N., R. 17 W.

Chains.

40.00¹/₂ Set an iron post, 3 ft. long, 1 in. diam., 10 ins. in the ground, in a mound of stone; 3 ft. base, 1¹/₂ ft. high, for ¹/₄ sec. cor., marked on brass cap

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

and raise a mound of stone, 3 ft. base, 2¹/₂ ft. high, N. of cor.

40.20 Foot of cliff, 20 ft. high.

45.31 Center of wash, 1 ch. wide, 5 ft. deep, course S. Asc. 60 ft. to

54.21 Spur, slopes S. Desc. 70 ft. to

59.60 Center of wash, 1 ch. wide, 2 ft. deep, course S. Asc. 270 ft. to

80.01 The cor. of secs. 15, 16, 21 and 22.
 Land, mountainous.
 Soil, rocky; 4th rate.
 No timber.
 Undergrowth, palo verde, greasewood and sagebrush.

N.0° 2' W., bet. secs. 15 and 16.
 Over mountainous land, through scattering undergrowth.
 Asc. 65 ft. to

1.26 Divide, brs. NE. and SW. Desc. 120 ft. to

6.43 Head of ravine, course SW. Asc. 220 ft. to

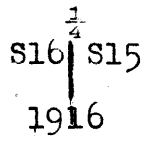
12.05 Same divide, brs. NW. and SE. Desc. 45 ft., along E. slope.

18.00 Asc. 30 ft. to

21.98 Same divide, brs. NE. and SW. Desc. 130 ft. to

33.61 Head of ravine, course SW. Asc. 265 ft.

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

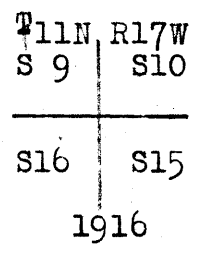


and raise a mound of stone, 2 ft. base, 1¹/₂ ft. high, W. of cor.

50.00 Spur, slopes SW. Desc. 490 ft. to

76.26 Ravine, course SW. Asc. 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, 1¹/₂ ft. high, W. of cor.
 Land, mountainous.
 Soil, rocky; 4th rate.
 No timber.
 Undergrowth, greasewood, palo verde, ocotillo and cactus.

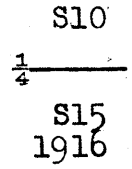
40.00 N.89°56' E., on a random line, bet. secs. 10 and 15.
 Set temp. ¹/₄ sec. cor.

79.94 Intersect N. and S. line, 19 lks. N. of the cor. of secs.

18. Subdivision of T. 11 N., R. 17 W.

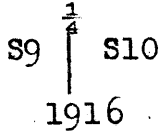
chains.

10, 11, 14 and 15.
 Thence
 N.89° 56' W., on a true line, bet. secs. 10 and 15.
 Over mountainous land, through scattering undergrowth.
 Desc. 60 ft. to
 2.95 Ravine, course S. Asc. 155 ft. to
 7.70 Short spur, slopes SE. Desc. 130 ft. to
 12.40 Ravine, course SE. Asc. 585 ft.
 26.55 Cliff, 100 ft. high, brs. NE. and SE. Continue ascent.
 36.45 Divide, brs. N. and SW. Desc. 495 ft., over cliffs.
 37.95 Cliff, 75 ft. high, brs. N. and S.
 38.95 Cliff, 75 ft. high, brs. N. and S.
 39.97 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

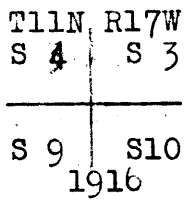


and raise a mound of stone, 2 ft. base, 1 1/2 ft. high,
 W. of cor.
 67.40 Ravine, course S.70° W. Asc. 35 ft. to
 70.35 Thence over rolling land.
 79.94 The cor. of ssecs. 9, 10, 15 and 16.
 Land, mountainous.
 Soil, rocky; 4th rate.
 No timber.
 Undergrowth, palo verde, greasewood, cactus and ocotillo.

N.0° 2' W., bet. secs. 9 and 10.
 Over mountainous land, through scattering undergrowth.
 Asc. 95 ft. to
 8.35 Desc. 85 ft. to
 13.15 Asc. 65 ft. to
 17.85 Desc. 35 ft. to
 22.80 Asc. 130 ft. to
 39.24 Top of ascent; spur, slopes W. Desc. 80 ft.
 40.00 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the
 ground, for $\frac{1}{4}$ sec. cor., marked on brass cap



and raise a mound of stone, 2 ft. base, 1 1/2 ft. high,
 W. of cor.
 49.23 Foot of desc.; slopes W. Thence along broken W. slope to
 80.00 Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the
 ground, for cor. of secs. 3, 4, 9 and 10, marked on
 brass cap

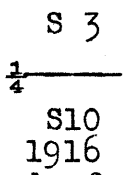


and raise a mound of stone, 2 ft. base, 1 1/2 ft. high,
 W. of cor.
 Land, mountainous.
 Soil, rocky; 4th rate.
 No timber.
 Undergrowth, palo verde, greasewood, cactus and ocotillo.

Subdivision of T. 11 N., R. 17 W. 19.

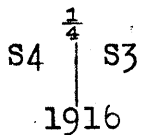
Chains.

40.00 S.89° 56' E., on a random line, bet. secs. 3 and 10.
 Set temp. $\frac{1}{4}$ sec. cor.
 79.94 Intersect N. and S. line, 11 lks. N. of the cor. of secs.
 2, 3, 10 and 11.
 Thence
 N.89° 51' W., on a true line, bet. secs. 3 and 10.
 Over mountainous land, through scattering undergrowth.
 Asc. 155 ft. to
 21.41 Ridge, brs. N.30° W. and N.80° E., and S. Desc.
 375 ft.
 39.97 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.
 67.50 Ravine, course SW. Thence along S. slope to
 79.94 The cor. of secs. 3, 4, 9 and 10.
 Land, mountainous.
 Soil, rocky; 4th rate.
 No timber.
 Undergrowth, greasewood, palo verde, cactus and ocotillo.

40.00 N.0° 2' W., on a random line, bet. secs. 3 and 4.
 Set temp. $\frac{1}{4}$ sec. cor.
 79.80 Intersect N. bdy. of Tp., 18 lks. E. of the cor. of secs.
 3, 4, 33 and 34, which is an iron post, described in
 Book "A."
 Thence
 S.0° 10' E., on a true line, bet. secs. 3 and 4.
 Over mountainous land, through scattering undergrowth.
 Along broken E. slope, descending 100 ft. to
 10.65 Asc. 15 ft. to
 15.65 Desc. 30 ft. to
 20.60 Asc. 150 ft. to
 34.95 End of spur, slopes S. Desc. S. slope, 355 ft.
 39.80 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



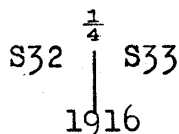
and raise a mound of stone, 3 ft. base, 2 $\frac{1}{2}$ ft. high,
 W. of cor.
 Continue descent to
 54.30 Center of wash, 1 ch. wide, 2 ft. deep, course S. Comes
 from NE. Desc. 45 ft., along E. side of wash, to
 63.80 Thence along W. slope to
 79.80 The cor. of secs. 3, 4, 9 and 10.
 Land, mountainous.
 Soil, rocky; 4th rate.
 No timber.
 Undergrowth, palo verde, greasewood and sagebrush.

From the cor. of secs. 4, 5, 32 and 33, on the S. bdy. of
 the Tp., which is an iron post, described in Book "A",
 N.0° 2' W., bet. secs. 32 and 33.
 Over rolling land, through scattering undergrowth.
 Asc. 60 ft. to
 8.54 Divide, brs. NE. and SW. Thence over level land.

20. Subdivision of T. 11 N., R. 17 W.

Chains.

40.00 Set an iron post, 3 ft. long, 1 in. diam., 12 ins. in the ground, in a mound of stone, 3 ft. base, 2 ft. high, 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.

70.00 Desc. N. slope, 25 ft. to

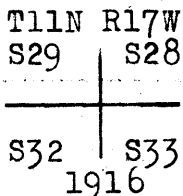
75.02 Top of cliff, 750 ft. above Bill Williams River, brs. NW. and SE. I set a flag ahead on line, and measure a base S. 63° 54' E., 4.60 chs., from the S. end of which, the flag on line brs. N. 30° 37' W., The distance to the flag I compute as follows:

$$\frac{\sin. 33^\circ 17'}{\sin. 30^\circ 35'} \times \text{base, or } \frac{.54878 \times 4.60}{.50879}$$

= 4.96 chs.; also, 75.02 + 4.96 makes

79.98 To flag point, 200 ft. below cliff.

80.00 Set an iron post, 3 ft. long, 2 ins. diam., in a mound of stone, for cor. of secs. 28, 29, 32 and 33, marked on brass cap



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

Land, level, rolling and mountainous.

Soil, rocky; 4th rate.

No timber.

Undergrowth, palo verde, greasewood, ocotillo and cactus.

40.00 S. 89° 58' E., on a random line, bet. secs. 28 and 33.

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

Intersect N. and S. line, 2 lks. S. of the true point for cor. of secs. 27, 28, 33 and 34.

Thence, from the true point for cor. of secs. 27, 28, 33 and 34,

N. 89° 59' W., on a true line, bet. secs. 28 and 33.

Over level bottom land.

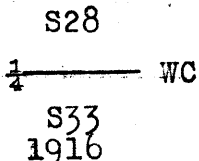
9.67 Main channel of Bill Williams River, 5 chs. wide, 2 ft. deep, course SW.

39.94 True point for $\frac{1}{4}$ sec. cor. falls in high water channel of Bill Williams River.

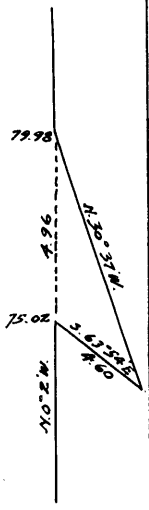
From this point, Wright's House brs. N. about 20 chs. dist.

42.00 Main channel of Bill Williams River, 3 chs. wide, 3 ft. deep, course NW. Asc. 895 ft.

47.85 Set an iron post, 3 ft. long, 1 in. diam., in a mound of stone, for witness cor. to $\frac{1}{4}$ sec. cor., marked on brass cap



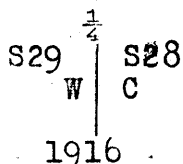
and raise a mound of stone, 2 ft. base, 1 $\frac{1}{2}$ ft. high, N. of cor.



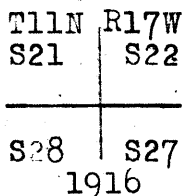
Chains.

79.88 Continue ascent to
 The cor. of secs. 28, 29, 32 and 33.
 Land, level and mountainous.
 Soil, sandy and rocky; 4th rate.
 No timber, except cottonwood along River.
 Undergrowth, cactus, greasewood and palo verde.

10.30 N.0° 2' W., bet. secs. 28 and 29.
 19.23 Over mountainous land, through scattering undergrowth.
 29.00 Desc. 330 ft. to
 33.30 Gulch, course NE. Asc. 70 ft. to
 35.60 Spur, slopes NE. Desc. 120 ft. to
 Asc. 20 ft. to
 Desc. 185 ft.
 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 witness cor. to $\frac{1}{4}$ sec. cor., marked on brass cap



35.67 and raise a mound of stone, 3 ft. base, 4 $\frac{1}{2}$ ft. high,
 S. of cor. Impossible to place the mound to the W.
 40.00 Edge of cliff, brs. NW. and SE.
 40.06 True point for $\frac{1}{4}$ sec. cor. falls on cliff, brs. NW. and SE.
 42.86 Bottom of cliff; enter Bill Williams River, course N.70° W.
 Leave Bill Williams River, 2 ft. deep, course N.70° W.
 Thence over level river bottom.
 55.06 Leave river bottom brs. NW. and SE. Asc. 125 ft. to
 61.10 Spur, slopes NW. Breaks abruptly 1 ch. NW. Desc. 130 ft.
 to
 65.70 Thence over level land.
 80.00 Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the
 ground, for cor. of secs. 20, 21, 28 and 29, marked on
 brass cap



dig pits, 18 X 18 X 12 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, level and mountainous.
 Soil, 1st rate on level; 4th rate on mountainous land.
 No timber.
 Undergrowth, palo verde, ocotillo, cactus and arrow-weed.

40.00 S.89° 59' E., on a random line, bet. secs. 21 and 28.
 79.92 Set temp. $\frac{1}{4}$ sec. cor.
 Intersect N. and S. line, 5 lks. S. of the cor. of secs.
 21, 22, 27 and 28.
 Thence
 S.89° 59' W., on a true line, bet. secs. 21 and 28.
 Over mountainous land, through scattering undergrowth.
 Asc. 30 ft. to
 3.00 Desc. 180 ft. to
 10.51 Wash, course S. Asc. 215 ft. to
 19.23 Spur, slopes S. Desc. 165 ft. to
 26.00 Ravine, course S. Asc. 25 ft. to
 32.85 Ridge, brs. NE. and SW. Desc. 30 ft. to

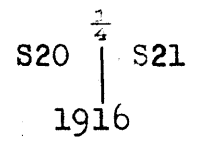
22. Subdivision of T. 11 N., R. 17 W.

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

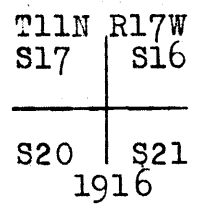
S21
—
 $\frac{1}{4}$
S28
1916

and raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, N. of cor.
Thence over level and rolling land.
65.00 Wash, course SW.
79.92 The cor. of secs. 20, 21, 28 and 29.
Land, level, rolling and mountainous.
Soil, rocky; 4th rate.
No timber.
Undergrowth, palo verde, cactus and greasewood.

N.0° 2' W., bet. secs. 20 and 21.
Over mountainous land, through scattering undergrowth.
Asc. 330 ft. to
16.95 Spur, slopes SW. Desc. 85 ft., along W. slope, to
28.45 Head of gulch, course SW. Asc. 135 ft. to
34.79 Spur, slopes SW. Desc. 355 ft.
40.00 Set an iron post, 3 ft. long, 1 in. diam., 20 ins. in the ground, in a mound of stone, 3 ft. base, 10 ins. high, 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.
Continue descent to
57.40 Center of wash, 1 ch. wide, 5 ft. deep, course W. Asc. 20 ft. to
57.85 Gravel spur, slopes W. Desc. 35 ft. to
63.80 Center of wash, 2 chs. wide, 10 ft. deep, course SW. Asc. 185 ft. to
71.07 Gravel spur, slopes SW. Desc. 60 ft. to
80.00 Draw, course SW.
Set an iron post, 3 ft. long, 2 ins. 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, 3 ft. base, $2\frac{1}{2}$ ft. high, W. of cor.
Land, mountainous, and rolling.
Soil, sandy and rocky; 4th rate.
No timber.
Undergrowth, palo verde, greasewood, sagebrush and cactus.

40.00 N.89° 59' E., on a random line, bet. secs. 16 and 21.
Set temp. $\frac{1}{4}$ sec. cor.
79.87 Intersect N. and S. line, 7 lks. S. of the cor. of secs. 15, 16, 21 and 22.
Thence

Subdivision of T. 11 N., R. 17 W.

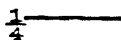
23.

Chains.

S.89° 56' W., on a true line, bet. secs. 16 and 21.
Over mountainous land, through scattering undergrowth.
Asc. 240 ft. to

- 6.66 Divide, brs. NE. and S.30° W. Desc. 475 ft. to
- 23.10 Ravine, course SW. Asc. 140 ft. to
- 28.31 End of spur, slopes S. Desc. 390 ft.
- 39.93 $\frac{1}{2}$ 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

S16



S21
1916

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

Continue descent to

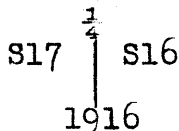
- 58.75 Asc. 75 ft. to
- 67.30 Desc. 160 ft. to
- 73.24 Ravine, course SW. Asc. 150 ft. to
- 79.87 The cor. of secs. 16, 17, 20 and 21.

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

Undergrowth, greasewood, palo verde and cactus.

N.0° 2' W., bet. secs. 16 and 17.
Over mountainous land, through scattering undergrowth.
Asc. 215 ft. to

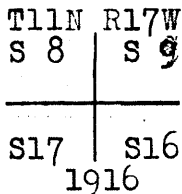
- 16.00 Spur, slopes SW. Desc. 175 ft. to
- 33.20 Ravine, course SW. Asc. 150 ft. to
- 38.17 Spur, slopes SW. Desc. 155 ft.
- 40.00 Set an iron post, 3 ft. long, 1 in. diam., in a mound of stone, for $\frac{1}{4}$ sec. cor., marked on brass cap



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

Continue descent to

- 47.50 Asc. 60 ft. to
- 49.40 Desc. 80 ft. to
- 56.22 Wash, course SW. Asc. 85 ft. to
- 67.31 Ridge, brs. NE. and SW. Desc. 30 ft. to
- 70.28 Head of ravine, course W. Asc. 105 ft. to
- 80.00 Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 8, 9, 16 and 17, 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, cactus, ocotillo, greasewood, palo verde and cat claw.

24.

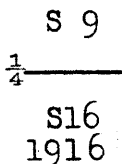
Subdivision of T. 11 N., R. 17 W.

Chains.

40 00 N.89° 56' E., on a random line, bet. secs. 9 and 16.
 Set temp. $\frac{1}{4}$ sec. cor.
 80.03 Intersect N. and S. line, 21 lks. N. of the cor. of secs.
 9, 10, 15 and 16.

Thence
 N.89° 55' W., on a true line, bet. secs. 9 and 16.
 Over broken land, through scattering undergrowth.

Desc. to
 40.01 $\frac{1}{2}$ Set an iron post, 3 ft. long, 1 in. diam., 24 ins. in the
 ground, for $\frac{1}{4}$ sec. cor., marked on brass cap



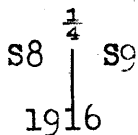
and raise a mound of stone, 2 ft. base, 1 $\frac{1}{2}$ ft. high,
 N. of cor.

40.05 Wash, course SW. Asc. to
 46.75 Divide, brs. N. and SW. Thence over rolling land.
 61.70 Asc. 85 ft. to
 76.50 Top of ascent; desc. 45 ft. to
 80.03 The cor. of secs. 8, 9, 16 and 17.

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

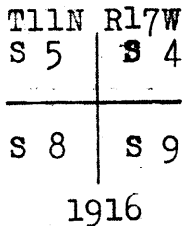
N.0° 2' W., bet. secs. 8 and 9.
 Over mountainous land, through scattering undergrowth.

Asc. 140 ft. to
 7.49 Spur, slopes W. Desc. 125 ft. to
 16.62 Ravine, course W. Asc. 630 ft.
 40.00 Set an iron post, 3 ft. long, 1 in. diam., 24 ins. in the
 ground, for $\frac{1}{4}$ sec. cor., marked on brass cap



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

Continue ascent to
 45.00 Spur, slopes SW. Desc. 55 ft., along broken W. slope, to
 49.90 Asc. 155 ft. to
 58.94 Desc. 310 ft. to
 76.00 Asc. 35 ft. to
 80.00 Set an iron post, 3 ft. long, 2 ins. diam., in a mound of
 stone, for cor. of secs. 4, 5, 8 and 9, marked on
 brass cap



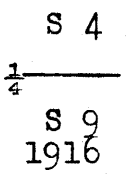
and raise a mound of stone, 2 ft. base, 1 $\frac{1}{2}$ ft. high,
 W. of cor.

Land, mountainous.
 Soil, rocky; 4th rate.
 No timber.
 Undergrowth, palo verde, greasewood, cactus, ocotillo and
 cat claw.

Subdivision of T. 11 N., R. 17 W. 25.

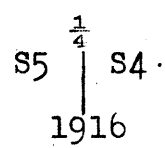
Chains.

40.00 S. 89° 55' E., on a random line, bet. secs. 4 and 9.
 Set temp. $\frac{1}{4}$ sec. cor.
 80.00 Intersect N. and S. line, 5 lks. S. of the cor. of secs.
 3, 4, 9 and 10.
 Thence
 N. 89° 57' W., on a true line, bet. secs. 4 and 9.
 Over mountainous land, through scattering undergrowth.
 Desc. 30 ft. to
 8.85 Wash, course S. Comes from NW. Asc. 525 ft.
 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,
 N. of cor.
 Continue ascent to
 54.66 Divide, brs. N. and S. Desc. 355 ft. to
 80.00 The cor. of secs. 4, 5, 8 and 9.
 Land, mountainous
 Soil, rocky; 4th rate.
 No timber.
 Undergrowth, palo verde, greasewood, cactus and ocotillo.

40.00 N. 0° 2' W., on a random line, bet. secs. 4 and 5.
 Set temp. $\frac{1}{4}$ sec. cor.
 79.64 Intersect N. bdy. of Tp., 1 lk. W. of the cor. of secs.
 4, 5, 32 and 33, which is an iron post, described in
 Book "A."
 Thence
 S. 0° 2' E., on a true line, bet. secs. 4 and 5.
 Over broken and mountainous land, through scattering under-
 growth.
 Desc. 55 ft. to
 15.13 Wash, 50 lks. wide, 5 ft. deep, course SW. Asc. slightly to
 16.00 Desc. 195 ft.
 39.64 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



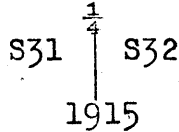
and raise a mound of stone, 3 ft. base, $2\frac{1}{2}$ ft. high,
 W. of cor.
 Continue descent to
 48.50 Center of wash, 1 ch. wide, 10 ft. deep, course SW. Asc.
 230 ft. to
 73.88 Spur, slopes W. Desc. 15 ft. to
 79.64 The cor. of secs. 4, 5, 8 and 9.
 Land, broken and mountainous.
 Soil, malpais and decomposed granite; 4th rate.
 No timber.
 Undergrowth, palo verde, greasewood, sagebrush and cactus.

30.40 From the cor. of secs. 5, 6, 31 and 32, on the S. bdy. of
 the Tp., which is an iron post, described in Book "A,"
 N. 0° 3' W., bet. secs. 31 and 32.
 Over broken malpais hills, through scattering undergrowth.
 Edge of cliff, brs. E. and W. Desc. 240 ft.

26. Subdivision of T. 11 N., R. 17 W.

Chains.
40.00

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



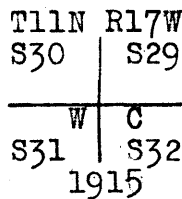
and raise a mound of stone, 3 ft. base, $2\frac{1}{2}$ ft. high, W. of cor.

65.00

Asc. 215 ft. to Exceedingly difficult to chain from this point. I set a flag ahead on line, and measure a base. N. $89^{\circ} 57'$ E.: 15.00 chs., from the end of which flag on line brs. N. $39^{\circ} 40'$ W. The distance to the flag is given by $\tan. 50^{\circ} 23' \times 15.00 = 1.20808 \times 15.00 = 18.12$ chs.; also 65.00 + 18.12 makes

83.12

Set an iron post, 3 ft. long, 2 ins. diam., in a mound of stone, for witness cor. to cor. of secs. 29, 30, 31 and 32, marked on brass cap



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

The approximate topography over the line triangulated is as follows:

65.00

Asc. 300 ft.

76.70

Foot of cliff, brs. NE. and SW.

80.00

True point for cor. of secs. 29, 30, 31 and 32 falls on side of cliff, where it cannot be established.

83.12

Top of cliff, brs. NE. and SW.

Land, broken and mountainous.

Soil, rocky; 4th rate.

No timber.

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

It being impossible to chain east on a random line, bet. secs. 29 and 32, from the true point for cor. of secs. 29, 30, 31 and 32, I proceed as follows:-

From the witness cor. to cor. of secs. 29, 30, 31 and 32, on the line between secs. 30 and 31, 1.32 chs. N. $89^{\circ} 57'$ W. of the true point for cor. of secs. 29, 30, 31 and 32, which cor. is an iron post, established as hereinafter described, I triangulate on the random course S. $89^{\circ} 58'$ E., setting a flag point ahead on this line, and leaving a flag at this witness corner. From the point on line, I measure a base S. $0^{\circ} 2'$ W., 20.00 chs., from the end of which the flag at the witness corner brs. N. $49^{\circ} 19'$ W.; therefore the distance is $\tan. 49^{\circ} 21' \times \text{base} = 1.16466 \times 20.00 = 23.29$ chs.

Thence I continue

S. $89^{\circ} 58'$ E., on a random line, bet. secs. 29 and 32.

41.32

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

81.29

Intersect N. and S. line, 11 lks. S. of the cor. of secs. 28, 29, 32 and 33.

Thence

S. $89^{\circ} 57'$ W., on a true line, bet. secs. 29 and 32.

Over mountainous land, through scattering undergrowth.

Asc. 85 ft. to

5.81

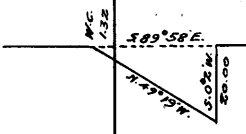
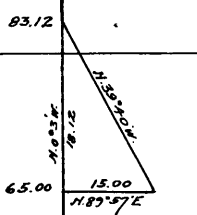
Spur, slopes N. Desc. 515 ft. to

34.92

Enter wash, course N.

39.98 $\frac{1}{2}$

Set an iron post, 3 ft. long, 1 in. diam., 12 ins. in the ground, in a mound of stone, 3 ft. base, 2 ft. high,



Subdivision of T. 11 N., R. 17 W. 27.

chains.

for 1/4 sec. cor., marked on brass cap

S29



S32
1915

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

43.00
58.00
79.97

Leave wash, 2 ft. bank, course N. Asc. 185 ft. to
Triangulation point. Asc. to
The true point for cor. of secs. 29, 30, 31 and 32.
Land, mountainous.

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

From the witness cor. to cor. of secs. 29, 30, 31 and 32,
on the line bet. secs. 29 and 30, I run random line as
follows:

N. 89° 58' W., 1.32 chs.; thence
S. 0° 3' E., 3.12 chs., to the random sec. line bet. secs.
30 and 31, where I leave a temp. point.

Thence I continue
N. 89° 57' W., on a random line, bet. secs. 30 and 31.

40.00
79.12

Set temp. 1/4 sec. cor.
Intersect W. bdy. of Tp., 2 lks. S. of the cor. of secs.
25, 30, 31 and 36, which is an iron post, described in
Book "A".

Thence
S. 89° 57' E., on a true line, bet. secs. 30 and 31.
Over rolling hills, through scattering undergrowth.
Asc. 35 ft. to

13.00
17.90
34.92
39.12

Desc. 45 ft. to
Asc. 155 ft. to
Spur, slopes S. Desc. 110 ft.
Set an iron post, 3 ft. long, 1 in. diam., 15 ins. in the
ground, in a mound of stone, 3 ft. base, 25 ins. high,
for 1/4 sec. cor., marked on brass cap

S30

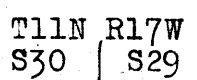


S31
1915

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

44.58
56.69
69.57
76.27
77.80

Gulch, course SE. Asc. 105 ft. to
Ridge, brs. N. and S. Desc. 205 ft. to
Bottom of gulch, course S. Asc. 135 ft. to
Spur, slopes S. Desc. to
Set an iron post, 3 ft. long, 2 ins. diam., in a mound of
stone, for witness cor. to cor. of secs. 29, 30, 31 and
32, marked on brass cap



S31
1915

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

Corner is on top of cliff, brs. N. 30° E. and S. 20° W.
Desc. to

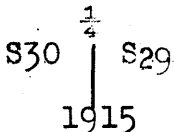
Chains.

79.12 The true point for cor. of secs. 29, 30, 31 and 32.
 Land, rolling and mountainous.
 Soil, rocky; 4th rate.
 No timber.
 Undergrowth, palo verde, greasewood, sagebrush, ocotillo and cactus.

3.12 From the true point for cor. of secs. 29, 30, 31 and 32, N.0° 3' W., bet. secs. 29 and 30.
 Over mountainous land, through scattering undergrowth. Asc. The witness cor. to cor. of secs. 29, 30, 31 and 32.

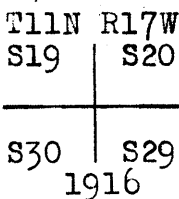
6.46 Asc. 110 ft. to Thence along top of cliffs.
 25.93 Ridge, brs. E. and W. Desc. to
 33.12 Edge of cliff, brs. E. and W. I am unable to chain on line off this cliff. Therefore I proceed as follows:-
 I set a flag ahead on line, and measure a base N.89° 57' E., 9.50 chs., from the end of which the flag on line brs. N.49° 35' W. The distance is therefore $\tan. 40° 28'$
 $X \text{ base} = 0.85308 \times 9.50 = 8.10 \text{ chs.}$, which added to 33.12 chs., makes 41.22 chs.

41.22 Thence S.0° 3' E., 1.22 chs. to
 40.00 Foot of cliff, 160 ft. high.
 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 Desc. 600 ft. to Set an iron post, 3 ft. long, 2 ins. diam., in a mound of stone, for cor. of secs. 19, 20, 29 and 30, marked on brass cap



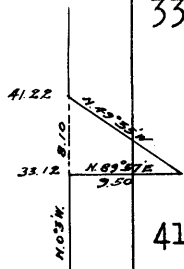
and raise a mound of stone, 3 ft. base, $2\frac{1}{2}$ ft. high, W. of cor.

Land, mountainous.
 Soil, malpais; 4th rate.
 No timber.
 Undergrowth, palo verde, greasewood, sagebrush, ocotillo and cactus.

40.00 N.89° 57' E., on a random line, bet. secs. 20 and 29. Set temp. $\frac{1}{4}$ sec. cor.
 79.92 Intersect N. and S. line, 14 lks. N. of the cor. of secs. 20, 21 28 and 29.

Thence N.89° 57' W., on a true line, bet. secs. 20 and 29. Over bottom land, through dense undergrowth.

14.10 Edge of Bill Williams River, course N.30° W.
 17.70 Leave Bill Williams River, course N.30° W. Enter heavy timber.
 32.70 Leave heavy timber, dense undergrowth, and River bottom, brs. N. and S. Asc. to



Subdivision of T. 11 N., R. 17 W.

Chains.
39.96

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

S20
1/4

S29
1916

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

54.97

Desc. 45 ft. to Center of wash, 2 chs. wide, 5 ft. deep, course N.20° E. Asc. 35 ft. to

58.45
63.35

Desc. 50 ft. to Asc. 130 ft. to

75.31
79.92

End of red sand hill, slopes NW. Desc. 35 ft. to The cor. of secs. 19, 20, 29 and 30. Land, level and mountainous. Soil, 1st and 3rd rate. No timber, except cottonwood along River bank. Undergrowth, arrow-weed, cottonwood, palo verde, greasewood, sagebrush and cactus.

40.00
45.00

N.89° 57' W., on a random line, bet. secs. 19 and 30. Set temp. 1/4 sec. cor.

Impossible to chain from this point to top of cliff. Set a flag ahead on line, on top of cliff, leave a flag at the 45.00 chs. point, and measure a base from the flag point on the cliff, S.0° 3' W., 12.60 chs., from the S. end of which, the flag at the 45.00 ch. point brs. N.46° 50' E. The distance triangulated is given by tan. 46° 47' X base = 1.06427 X 12.60 = 13.41 chs., which added to 45.00, makes

58.41

Thence I continue

65.47

N.89° 57' W., on a random line, bet. secs. 19 and 30. Top of cliff; impossible to chain from this point, therefore

set up instrument at this point and line in a flag on W. bdy. of Tp. N.89° 57' W. of instrument and triangulate as follows: From end of instrument measure a base N.0° 3' E. 10.02 chs. From N. end of said base, the flag on W. bdy. of Tp. bears S. 53° 41' W. and the flag is set at a point 9 lks. N. of cor. of secs. 19, 24, 25 & 30. The distance triangulated is given by tan. 53° 38' X base, = 1.35802 X 10.02 = 13.61 chs., which added to 65.47 chs., makes.

79.08

Intersect the W. bdy. of Tp., 9 lks. N. of the cor. of secs. 19, 24, 25 and 30, described in book "R".

Thence

N.89° 59' E., on a true line, bet. secs. 19 and 30. Over mountainous land, through scattering undergrowth.

Asc. 450 ft. to

13.60

Cliff, brs. N. and S. Thence across level land.

20.65

Cliff, brs. N. and S. Desc. 255 ft. to

34.08

Triangulation point. Continue descent 435 ft.

39.08

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

S19
1/4

S30
1916

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

56.20

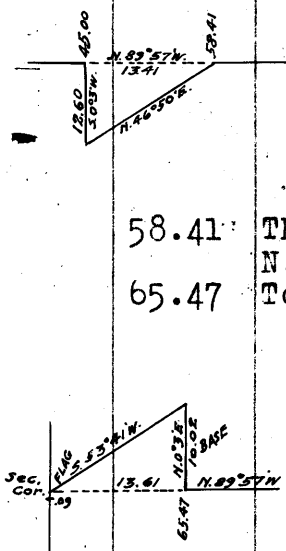
Foot of descent; draw, course NE. Asc. 15 ft. to

61.20

Gravel spur, slopes NE. Desc. 60 ft. to

65.60

Center of wash, 2 chs. wide, 5 ft. deep, course N. Asc. 30 ft. to



30.

Subdivision of T. 11 N., R. 17 W.

Chains.

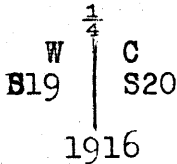
79.08

The cor. of secs. 19, 20, 29 and 30.
Land, mountainous.
Soil, rocky; malpais formation; 4th rate.
No timber.
Undergrowth, palo verde, greasewood, sagebrush and cactus.

24.94

30.00

N.0° 3' W., bet. secs. 19 and 20.
Over rolling and level land, through scattering undergrowth.
Desc. 120 ft. to
Enter bottom land of Bill Williams River, brs. E. and W.
Enter timber, brs. E. and W.
Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for witness cor. to $\frac{1}{4}$ sec. cor., marked on brass cap



30.56

40.00

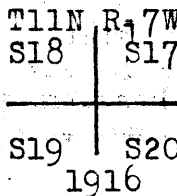
43.60

48.60

76.60

80.00

from which
A cottonwood, 12 ins. diam., brs. S.10 $\frac{1}{2}$ ° E., 47 lks. dist., marked WC $\frac{1}{4}$ S20 BT.
A cottonwood, 10 ins. diam., brs. N.21 $\frac{1}{4}$ ° W., 26 lks. dist., marked WC $\frac{1}{4}$ S19 BT.
From this witness cor., small corral brs. E. 5 chs. dist.
Pole shack brs. S.74° E., 10 chs. dist.
Irrigation ditch, 10 lks. wide, 2 ft. deep, course W.
True point for $\frac{1}{4}$ sec. cor. falls in bottom land of Bill Williams River, where it would be destroyed.
Enter Bill Williams River, course W.
Leave Bill Williams River, course W. Thence over River bottom.
Leave River bottom, brs. NW. and SE. Asc. 50 ft. to
Set an iron post, 3 ft. long, 2 ins. diam., 20 ins. in the ground, in a mound of stone, 3 ft. base, 4 ins. high, for cor. of secs. 17, 18, 19 and 20, marked on brass cap



and raise a mound of stone, 3 ft. base, 2 $\frac{1}{2}$ ft. high, W. of cor.
Land, rolling and level.
Soil, gravelly; 3rd rate.
Timber, cottonwood along river bottom.
Undergrowth, palo verde, arrow-weed and greasewood.

40.00

79.85

S.89° 57' E., on a random line, bet. secs. 17 and 20.
Set temp. $\frac{1}{4}$ sec. cor.
Intersect N. and S. line, 2 lks. N. of the cor. of secs. 16, 17, 20 and 21.

8.91

22.42

35.43

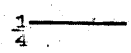
38.82

39.92 $\frac{1}{2}$

Thence
N.89° 56' W., on a true line, bet. secs. 17 and 20.
Over broken land, through scattering undergrowth.
Asc. 80 ft. to
Spur, slopes S.20° W. Desc. 25 ft. to
Enter wash, 10 ft. bank, course S.
Leave wash, 20 ft. bank, course S. Asc. 95 ft. to
Gravel spur, slopes S. Desc. 135 ft.
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 $\frac{1}{4}$ sec. cor., marked on brass cap

Chains.

S17



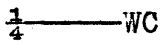
S20
1916

and raise a mound of stone, 3 ft. base, 2 1/2 ft. high,
N. of cor.
57.85 Asc. 40 ft. to
79.85 The cor. of secs. 17, 18, 19 and 20.
Land, broken.
Soil, gravelly; 3rd rate.
No timber.
Undergrowth, palo verde, greasewood, sagebrush and cactus.

40.00 S.89° 59' W., on a random line, bet. secs. 18 and 19.
Set temp. 1/4 sec. cor.
79.00 Intersect W. bdy. of Tp., 16 lks. S. of the cor. of secs.
13, 18, 19 and 24, which is an iron post, described in
Book "A".

Thence
S.89° 54' E., on a true line, bet. secs. 18 and 19.
Over rolling land, through scattering undergrowth.
Asc. 60 ft. to
4.80 Spur, slopes N. Desc. 75 ft. to
11.45 Foot of descent; irrigation ditch, 10 lks. wide, 2 ft. deep,
course NW. Thence across River bottom, through heavy
timber.
15.15 Four wire fence, brs. NW. and SE.
26.15 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the
ground, for witness cor. to 1/4 sec. cor., marked on brass
cap

S18



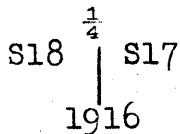
S19
1916

from which
A cottonwood, 8 ins. diam., brs. N.57 1/2° W., 33 lks. dist.,
marked WC 1/4 S18BT.
A cottonwood, 10 ins. diam., brs. S.9 1/2° E., 45 lks. dist.,
marked WC 1/4 S19 BT.
30.15 Enter bed of Bill Williams River, brs. NW. and SE.
39.00 The true point for 1/4 sec. cor. falls in bed of Bill Williams
River, where it would be destroyed.
48.85 Enter Bill Williams River, 5 ft. deep, course N.20° W.
59.20 Leave Bill Williams River, 1 ft. deep, course N.20° W.
Thence across river bottom.
59.40 From this point, adobe house brs. N.3° W.
67.95 Four strand barb wire fence, brs. NW. and SE.
74.50 Mouth of wash, 2 chs. wide, 10 ft. deep, course S. From
this point, adobe house brs. N.53° W. Leave bottom
land, asc. 35 ft. to
79.00 The cor. of secs. 17, 18, 19 and 20.
Land, level and rolling.
Soil, bottom land, 1st rate.
Timber, scattering cottonwood.
Undergrowth, arrow-weed, palo verde and sagebrush.

N.0° 3' W., bet. secs. 17 and 18.
Over rolling land, through scattering undergrowth.
Asc. 15 ft. to
3.80 Desc. to
4.79 Enter wash, 10 ft. bank, course S.20° W.
10.77 Leave wash, 2 ft. bank, course S.20° W. Asc. 135 ft. to

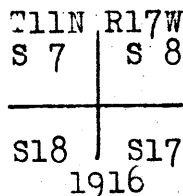
Chains.

18.54 Spur, slopes SW. Desc. 75 ft. to
 37.38 Center of wash, 1 ch. wide, 2 ft. deep, course SW. Asc. 195 ft.
 40 00 Set an iron post, 3 ft. long, 1 in. diam., 18 ins. in the ground, in a mound of stone, 3 ft. base, 10 ins. high, 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.

52.48 Spur, slopes W. Desc. 95 ft. to
 57.25 Asc. 25 ft. to
 58.70 Desc. 65 ft. to
 70.55 Center of wash, 1 ch. wide, 5 ft. deep, course S.20° E. Asc. 55 ft. to
 72.80 Spur, slopes W. Desc. slightly 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, 20 ins. high, for cor. of secs. 7, 8, 17 and 18, marked on brass cap



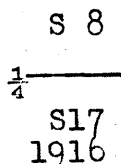
and raise a mound of stone, 3 ft. base, $2\frac{1}{2}$ ft. high, W. of cor.

Land, rolling.
 Soil, gravelly, 3rd rate.
 No timber.
 Undergrowth, greasewood, palo verde, ocotillo and cactus.

40.00 S.89° 56' E., on a random line, bet. secs. 8 and 17.
 79.85 Set temp $\frac{1}{4}$ sec. cor.
 Intersect N. and S. line, 19 lks. S. of the cor. of secs. 8, 9, 16 and 17.

Thence
 S.89° 56' W., on a true line, bet. secs. 8 and 17.
 Over mountainous land, through scattering undergrowth.

5.50 Asc. 65 ft. to
 10.35 Desc. 80 ft. to
 18.50 Asc. 25 ft. to
 35.19 Desc. 180 ft. to
 39.92 $\frac{1}{2}$ Ravine, course S. Asc. 75 ft.
 Set an iron post, 3 ft. long, 1 in. diam., 24 ins. in the ground, for $\frac{1}{4}$ sec. cor., marked on brass cap



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

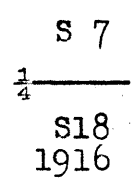
41.55 Desc. to
 57.00 Wash, course S. Asc. 135 ft. to
 60.65 Desc. 155 ft. to
 79.85 The cor. of secs. 7, 8, 17 and 18.
 Land, mountainous.
 Soil, rocky; 4th rate.
 No timber.
 Undergrowth, palo verde, cactus, ocotillo and greasewood.

Subdivision of T. 11 N., R. 17 W.

Chains.

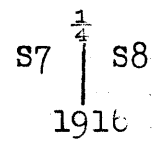
40.00 N.89° 54' W., on a random line, bet. secs. 7 and 18.
 Set temp. 1/4 sec. cor.
 78.83 Intersect W. bdy. of Tp., 21 lks. N. of the cor. of secs.
 7, 12, 13 and 18, which is an iron post, described in
 Book "A."

Thence
 N.89° 57' E., on a true line, bet. secs. 7 and 18.
 Over mountainous land, through scattering undergrowth.
 Asc. 85 ft. to
 3.26 Spur, slopes NW. Desc. 30 ft. to
 13.25 Asc. 75 ft. to
 23.93 Spur, slopes S. Desc. 35 ft. to
 28.90 Asc. to
 35.00 Ridge, brs. N. and S. Desc. 115 ft.
 38.83 Set an iron post, 3 ft. long, 1 in. diam., in a mound of
 stone, for 1/4 sec. cor., marked on brass cap

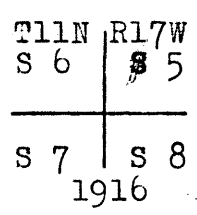


and raise a mound of stone, 3 ft. base, 2 1/2 ft. high,
 N. of cor.
 43.55 Asc. 20 ft. to
 46.20 Desc. 20 ft. to
 50.00 Center of wash, 1 ch. wide, 10 ft. deep, course S. Asc. to
 53.90 Desc. 30 ft. to
 59.50 Asc. 125 ft. to
 67.75 Spur, slopes SW. Desc. 100 ft. to
 78.83 The cor. of secs. 7, 8, 17 and 18.
 Land, mountainous.
 Soil, rocky; malpais formation; 4th rate.
 No timber.
 Undergrowth, palo verde, greasewood, sagebrush and cactus.

N.0° 3' W., bet. secs. 7 and 8.
 Over rolling land, through scattering undergrowth.
 13.07 Wash, 50 lks. wide, 5 ft. deep, course SW.
 19.60 Center of wash, 1 ch. wide, 5 ft. deep, course SE. Asc.
 40 ft. to
 35.25 Desc. 30 ft. into wash, 1 ch. wide, 10 ft. deep, course
 S.10° W.
 40.00 Leave wash, course S.10° W. Comes from NW.
 Set an iron post, 3 ft. long, 1 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 1/2 ft. high,
 W. of cor.
 Asc. 205 ft. to
 59.25 Desc. 80 ft. to
 70.70 Draw, course SW. Asc. 115 ft. to
 80.00 Set an iron post, 3 ft. long, 2 ins. diam., 6 ins. in the
 ground, in a mound of stone, 3 ft. base, 20 ins. high,
 for cor. of secs. 5, 6, 7 and 8, marked on brass cap



34.

Subdivision of T. 11 N., R. 17 W.

Chains.

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, and cactus.

40.00 N. $89^{\circ} 56'$ E., on a random line, bet. secs. 5 and 8.
Set temp. $\frac{1}{4}$ sec. cor.
80.05 Intersect N. and S. line, 9 lks. S. of the cor. of secs.
4, 5, 8 and 9.

Thence
S. $89^{\circ} 52'$ W., on a true line, bet. secs. 5 and 8.
Over mountainous land, through scattering undergrowth.
Desc. 365 ft. to
35.01 Enter wash, 5 ft. bank, course S.
40.00 Leave wash, 2 ft. bank, course S.
40.02 $\frac{1}{2}$ 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

S 5

 $\frac{1}{4}$

S 8

1916

and raise a mound of stone, 3 ft. base, $1\frac{1}{2}$ ft. high,
N. of cor.
Asc. 175 ft. to
60.23 Ridge, brs. N. and S. Desc. 80 ft. to
68.00 Asc. 40 ft. to
80.05 The cor. of secs. 5, 6, 7 and 8.
Land, mountainous.
Soil, decomposed granite; 4th rate.
No timber.
Undergrowth, palo verde, greasewood, sagebrush and cactus.

40.00 S. $89^{\circ} 57'$ W., on a random line, bet. secs. 6 and 7.
Set temp. $\frac{1}{4}$ sec. cor.
78.70 Intersect W. bdy. of Tp., 2 lks. N. of the cor. of secs.
1, 6, 7 and 12, which is an iron post, described in
Book "A."

Thence
N. $89^{\circ} 56'$ E., on a true line, bet. secs. 6 and 7.
Over broken land, through scattering undergrowth.
Asc. 35 ft. to
3.25 Spur, slopes NE. Desc. 210 ft. to
13.75 Enter wash, 2 ft. bank, course S.
18.75 Leave wash, 5 ft. bank, course S. Thence along S. slope,
ascending 145 ft.
38.70 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

S 6

 $\frac{1}{4}$

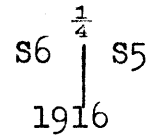
S 7

1916

and raise a mound of stone, 3 ft. base, $2\frac{1}{2}$ ft. high,
N. of cor.
47.30 Top of ascent; desc. 30 ft. to
51.50 Asc. 45 ft. to
55.45 Desc. 25 ft. to
58.00 Asc. 140 ft. to
67.90 Spur, slopes SW. Desc. 30 ft. to

Chains.
78.70 The cor. of secs. 5, 6, 7 and 8.
Land, broken.
Soil, rocky and gravelly; 4th rate.
No timber.
Undergrowth, palo verde, greasewood, sagebrush and cactus.

40.00 N.0° 3' W., on a random line, bet. secs. 5 and 6.
Set temp. $\frac{1}{4}$ sec. cor.
79.79 Intersect N. bdy. of Tp., 6 lks. W. of the cor. of secs.
5, 6, 31 and 32, which is an iron post, described in
Book "A."
Thence
South on a true line, bet. secs. 5 and 6.
Over mountainous land, through scattering undergrowth.
Desc. to
16.61 Center of wash, 1 ch. wide, 10 ft. deep, course S.70° W.
Asc. 270 ft.
39.79 Set an iron post, 3 ft. long, 1 in. diam., 12 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



and raise a mound of stone, 3 ft. base, 2 $\frac{1}{2}$ ft. high,
W. of cor.
Continue ascent to
47.65 Spur, slopes SW. Desc. 120 ft. to
52.30 Head of gulch, course SW. Asc. 125 ft. to
61.50 Ridge, brs. NE. and SW. Desc. 460 ft. to
79.79 The cor. of secs. 5, 6, 7 and 8.
Land, mountainous.
Soil, rocky; 4th rate.
No timber.
Undergrowth, palo verde, ocotillo, greasewood and sagebrush.

GENERAL DESCRIPTION.

This township consists of rolling and mountainous land,
draining to the Bill Williams River, which traverses the
township in a westerly direction.
The majority of the land may be classed as rocky, 4th rate,
except along the Bill Williams River, where there are
narrow areas of 1st rate alluvial bottom land. All
the settlers in the township are located along the river,
there being one each in secs. 18, 20, 28 and 35.
Cottonwood timber is abundant along the river. The under-
growth consists of arrow-weed, palo verde, greasewood,
ocotillo, sagebrush and cactus.
The Bill Williams river at the time of the survey herein-
before described, was in an abnormal stage owing to
recent heavy rains, and normally, is a stream of much
less than 3 chains in width, and is therefore, not a
meanderable stream.

38

BOOK 3023

38 FOR CERTIFICATE OF UNITED STATES SURVEYOR. 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
Subdivision Lines of

TOWNSHIP 11 NORTH, RANGE 17, 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.