

3019

Book "D"

4-679

219
G.L.O. letter "E"
Mar. 29, 1919

(Subdivisions)

BOOK 3019

FIELD NOTES

OF THE SURVEY OF THE

Completion of the

SUBDIVISIONAL LINES

of

FRAC. TOWNSHIP 10 NORTH, RANGE 19 WEST,

and

MEANDERS OF THE LEFT BANK OF THE COLORADO RIVER, WITHIN

FRAC. TOWNSHIP 10 NORTH, RANGE 19 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 December 1., 1915.

Survey completed December 11., 1915.

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3019

BOOK 3019

Book No. 3019

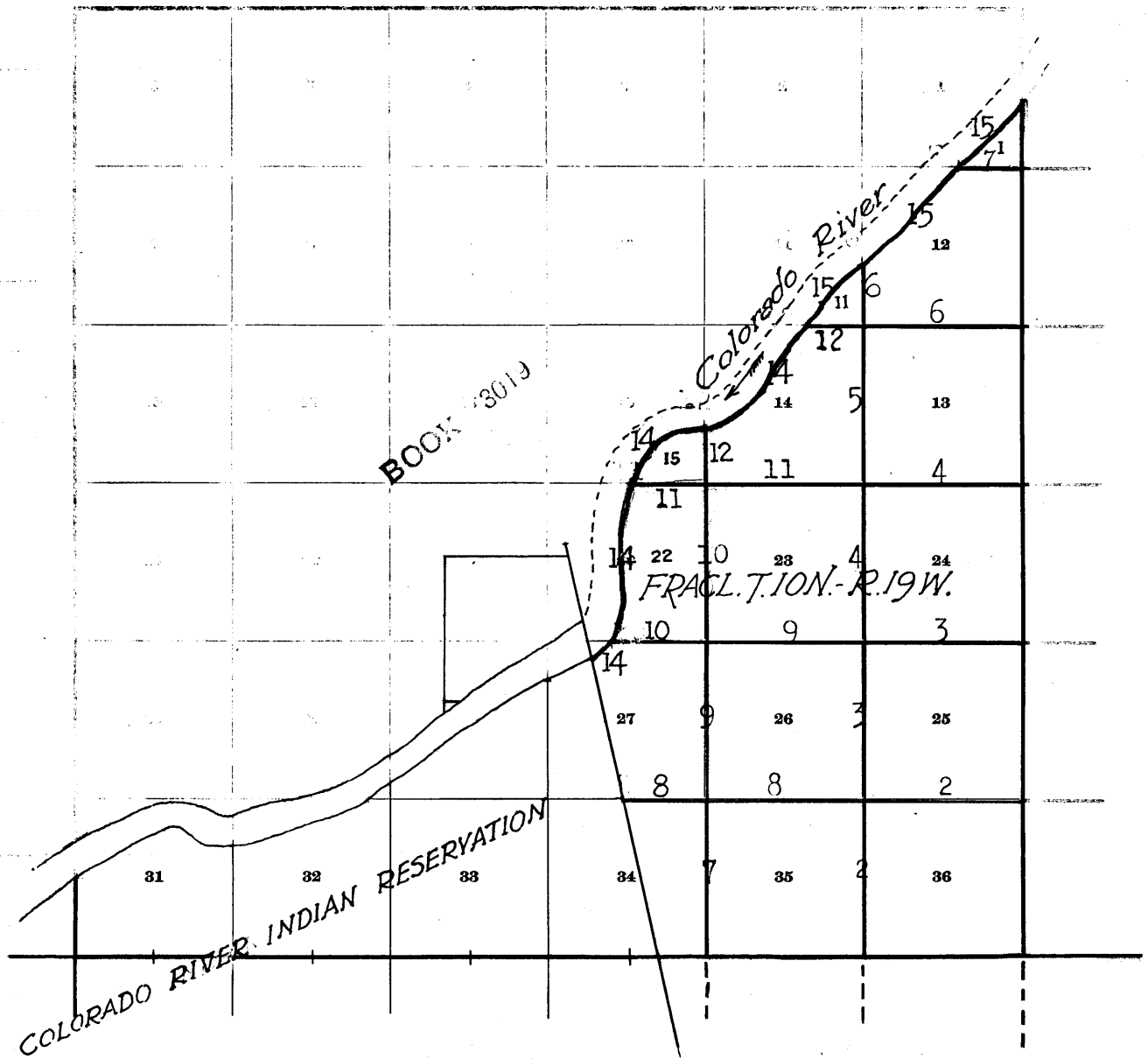
Book "D"

Group 48 - - Arizona.

Fracl. Township 10 North, Range 19 West.

INDEX DIAGRAM.

Township 10 North, Range 19 West.



- Surveyed under this Group. Notes in this book.
- Surveyed under this Group. Notes in Book "A."
- Surveyed under this Group. Notes in Book "C."
- Accepted surveys.
- Unsurveyed.

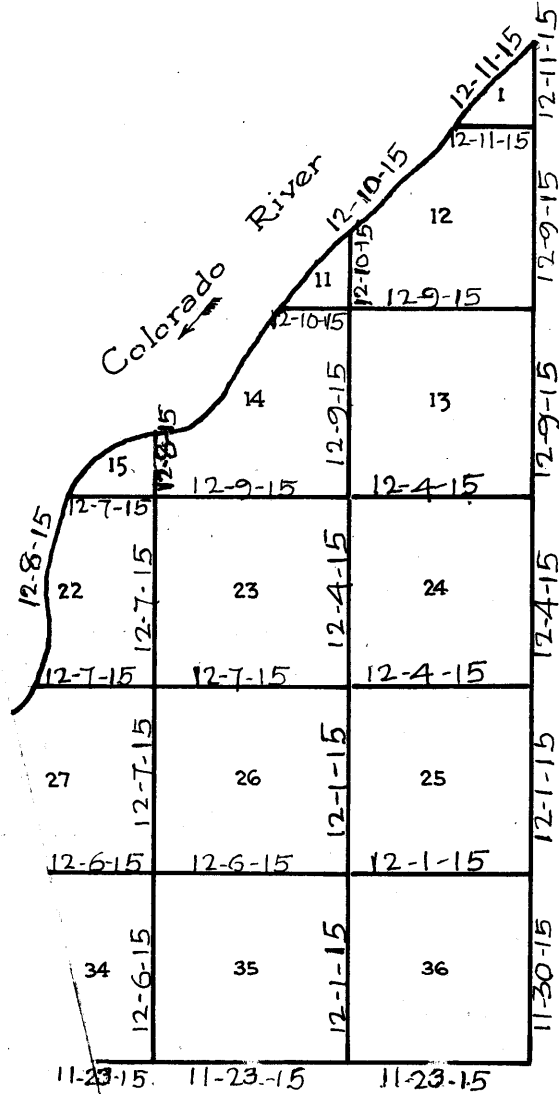
Book No 3019

Book "D"

Group 48 - - - Arizona.

- Fracl. Township 10 North, Range 19 West.

DATE DIAGRAM.



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.

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Completion of Subdivision of Fractional T. 10 N., R. 19 W.

Chains.

Surveys hereinafter described were executed by Alexander T. Harris and John Conin, 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 & tests in Books "A" & "B" respectively

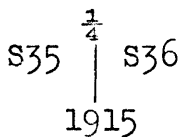
From the cor. of secs. 1, 2, 35 and 36. on the S. bdy. of the Tp., which is an iron post, described in Book "A" N. 0° 1' W., bet. secs. 35 and 36.

Over rolling hills, through scattering undergrowth.

15.96
25.90
30.85
36.67
40.00

Asc. 120 ft. to
Desc. 40 ft. to
Asc. 85 ft. to
Spur, slopes SW. Desc. NW. slope, 80 ft. to
Draw, course SW.

Set an iron post, 3 ft. long, 1 in. diam., 6 ins. in the ground, in a mound of stone, 3 ft. base, 20 ins. high, for 1/4 sec. cor., marked on brass cap

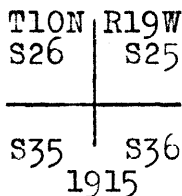


and raise a mound of stone, 3 ft. base, 2 1/2 ft. high, W. of cor.

56.93
61.93
69.10
74.00
76.25
80.00

Asc. 75 ft. to
Spur, slopes SW. Desc. 15 ft. to
Draw, course SW. Asc. over rolling land.
Desc. 55 ft. to
Asc. 55 ft. to
Desc. 15 ft. to
Draw, course SW.

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



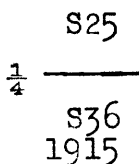
and raise a mound of stone, 3 ft. base, 2 1/2 ft. high, W. of cor.

Land, rolling hills.
Soil, gravelly and rocky; 3rd rate.
No timber.
Undergrowth, greasewood, palo verde and sagebrush.

40.00
80.02

29.50
31.70
40.01

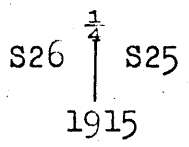
East on a random line, bet. secs. 25 and 36.
Set temp. 1/4 sec. cor.
Intersect E. bdy. of Tp., 5 lks. N. of the cor. of secs. 25, 30, 31 and 36, which is an iron post, described in Book "A".
Thence
N. 89° 58' W., on a true line, bet. secs. 25 and 36.
Over rolling hills, through scattering undergrowth.
Desc. 75 ft. to
Center of wash, 1 ch. wide, 5 ft. deep, course N. 10° W.
Thence over rolling land.
Road, brs. NW. and SE.
Set an iron post, 3 ft. long, 1 in. diam., in a mound of stone, for 1/4 sec. cor., marked on brass cap



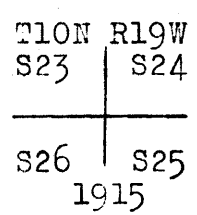
Completion of Subdivision of Fractional T. 10 N., R. 19 W.

Chains. and raise a mound of stone, 3 ft. base, 2½ ft. high, N. of cor.
 Asc. 365 ft. to
 62.85 Ridge, brs. NW. and SE. Desc. 320 ft. to
 80.02 The cor. of secs. 25, 26, 35 and 36.
 Land, rolling, and mountainous.
 Soil, rocky; 4th rate.
 No timber.
 Undergrowth, palo verde, greasewood and cacti.

N.0° 1' W., bet. secs. 25 and 26.
 Over mountainous land, through scattering undergrowth.
 Asc. 85 ft. to
 5.10 Thence along W. slope to
 13.51 Head of draw, course W. Asc. 70 ft. to
 21.40 Spur, slopes W. Prospect hole brs. W. 10 chs. dist. Desc.
 365 ft.
 40.00 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for ¼ sec. cor., marked on brass cap



and raise a mound of stone, 3 ft. base, 2½ ft. high, W. of cor.
 50.00 Wash, course W. Road in wash, brs. W. and SE. Thence over rolling land.
 67.79 Center of wash, 1 ch. wide, course W. Road in wash, brs. E. and W. Asc. slightly to
 76.45 Desc. to
 79.50 Wash, 50 lks. wide, 10 ft. deep, course SW. Asc. to
 80.00 Set an iron post, 3 ft. long, 2 ins. diam., 6 ins. in the ground, in a mound of stone, for cor. of secs. 23, 24, 25 and 26, marked on brass cap

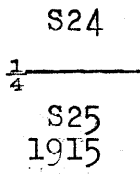


and raise a mound of stone, 3 ft. base, 2½ ft. high, W. of cor.
 Land, mountainous and rolling.
 Soil, rocky; 4th rate.
 No timber.
 Undergrowth, palo verde, greasewood and cactus.

S.89° 58' E., on a random line, bet. secs. 24 and 25.
 40.00 Set temp. ¼ sec. cor.
 79.98 Intersect E. bdy. of Tp., 9 lks. N. of the cor. of secs. 19, 24, 25 and 30, which is an iron post, described in Book "A."
 Thence
 N.89° 54' W., on a true line, bet. secs. 24 and 25.
 Over rolling and mountainous land, through scattering undergrowth.
 Desc. 75 ft. to
 6.87 Head of draw, course NW. Asc. 45 ft. to
 9.85 Desc. 75 ft. to
 25.38 Wash, course S. Road in wash, brs. N. and S. Asc. 155 ft.
 39.99 Set an iron post, 3 ft. long, 1 in. diam., in a mound of stone, for ¼ sec. cor., marked on brass cap

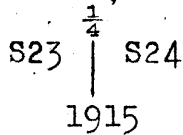
4. Completion of Subdivision of Fractional T. 10 N., R. 19 W.

Chains.

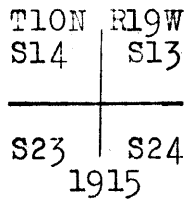


and raise a mound of stone, 3 ft. base, 2 1/2 ft. high,
N. of cor.
41.28 Spur, slopes S. Desc. 345 ft.
56.55 Road, brs. N. and S.
57.40 Foot of desc.; asc. 25 ft. to
61.25 Desc. 50 ft. to
66.64 Center of draw, 1 ch. wide, 5 ft. deep, course S. Asc. 45
ft. to
69.05 Desc. 70 ft. to
79.98 The cor. of secs. 23, 24, 25 and 26.
Land, rolling and mountainous.
Soil, rocky; 4th rate.
No timber.
Undergrowth, palo verde, greasewood and cactus.

N.0° 1' W., bet. secs. 23 and 24.
Over rolling land, through scattering undergrowth.
Asc. 60 ft. to
10.52 Spur, slopes W. Desc. 70 ft. to
13.34 Road, brs. W. to Parker and E. to Eagle Mine. Thence
over rolling land.
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, 3 ft. base, 2 1/2 ft. high,
W. of cor.
Asc. 65 ft. to
46.25 Desc. 35 ft. to
51.20 Thence over rolling land.
60.70 Asc. 55 ft. to
68.25 Desc. slightly to
80.00 Set an iron post, 3 ft. long, 2 ins. diam., 14 ins. in the
ground, in a mound of stone, for cor. of secs. 13, 23, 24
and fracl. sec. 14, marked on brass cap,



and raise a mound of stone, 3 ft. base, 2 1/2 ft. high,
W. of cor.
Land, rolling.
Soil, rocky; 4th rate.
No timber.
Undergrowth, greasewood, palo verde and cactus.

S.89° 54' E., on a random line, bet. secs. 13 and 24.
40.00 Set temp. 1/4 sec. cor.
80.02 Intersect E. bdy. of Tp., 22 lks. N. of the witness cor.
to cor. of secs. 13, 18, 19 and 24, which is an iron
post, established 15 lks. S. of the true point for cor.
of secs. 13, 18, 19 and 24, as described in Book "A".
From the true point for cor. of secs. 13, 18, 19 and 24,

Completion of Subdivision of Fractional T. 10 N., R. 19 W. 5.

Chains.

N.89° 51' W., on a true line, bet. secs. 13 and 24.
Over rolling mountainous land, through scattering undergrowth.

- 2.70 Asc. 45 ft. to
- 8.10 Spur, slopes N. Desc. 105 ft. to
- 13.00 Draw, course NE. Asc. 55 ft. to
- 15.00 Desc. 20 ft. to
- 19.90 Asc. 55 ft. to
- 24.30 Spur, slopes N. Desc. 60 ft. to
- 34.15 Draw, course NW. Asc. 75 ft. to
- 40.01 Spur, slopes SW. Desc. 140 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

S13



S24

1915

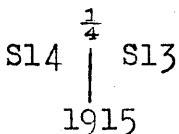
and raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, N. of cor.

- 40.50 Draw, course N. Asc. 70 ft. to
- 46.60 Spur, slopes NW. Desc. 90 ft. to
- 51.40 Asc. 35 ft. to
- 56.35 Desc. 55 ft. to
- 59.05 Center of draw, 1 ch. wide, 1 ft. deep, course N. Asc. 180 ft. to

80.02 The cor. of secs. 13, 23, 24 and fracl. sec. 14.
Land, rolling mountainous.
Soil, rocky; 4th rate.
No timber.
Undergrowth, palo verde and cacti.

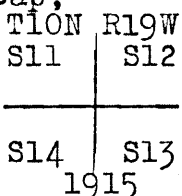
N.0° 1' W., bet. sec. 13, and fracl. sec. 14.
Over broken land, through scattering undergrowth.
Along W. slope.

- 22.24 Wash, course W. Asc. 100 ft. to
- 29.58 Spur, slopes W. Desc. 75 ft. to
- 30.58 Head of ravine, course NW. Asc. 55 ft. to
- 39.28 Spur, slopes NW. Desc. 215 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.

- 58.80 Wash, course N.20° W. Thence along W. slope to.
- 65.60 Wash, course W.
- 78.29 Enter bottom land, brs. NE. and SW.
- 80.00 Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of sec. 13 and fracl. secs. 11, 12, and 14, 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.

From this cor., J. R. Newton's house brs. N.22° 40' E.
12.00 chs. dist.
Land, broken.

6. Completion of Subdivision of Fractional T. 10 N., R. 19 W.

chains.

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

40.00 S.89° 51' E., on a random line, bet. sec.13, and fracl. sec.12.
Set temp. $\frac{1}{4}$ sec. cor.
79.84 Intersect E. bdy. of Tp., at the cor. of secs. 7., 13., 18. and
fracl. sec.12 which is an iron post, described in Book "A".
Thence
N.89° 51' W., on a true line, bet. sec.13, and fracl. sec.12.
Over mountainous land, through scattering undergrowth.
Asc. to
7.40 Spur, slopes NW. Desc. 40 ft. to
9.90 Wash, course NW. Asc. 80 ft. to
12.65 Desc. 55 ft. to
19.35 Asc. 25 ft. to
29.35 Spur, slopes NW. Desc. 130 ft. to
38.05 Wash, course NW. Road in wash, brs. NW. and SE. Asc. 85
ft.
39.92 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

S12

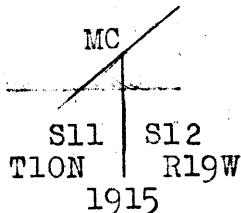
$\frac{1}{4}$ ———

S13
1915

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

50.84 Spur, slopes NW. Desc. 55 ft. to
57.00 Wash, course NW. Asc. 25 ft. to
59.25 Spur, slopes NW. Desc. 105 ft. to
68.84 Thence over level land.
79.84 The cor. of sec.13, and fracl. secs. 11, 12, and 14.
Land, level and mountainous.
Soil, 4th rate.
No timber.
Undergrowth, palo verde, greasewood and cactus.

0.75 N.0° 1' W., bet. ^{fracl.}secs. 11 and 12.
1.50 Over level land, through dense undergrowth.
11.70 Road, brs. N.37 $\frac{1}{2}$ ° E. and S.37 $\frac{1}{2}$ ° W. to Parker.
16.00 Fence, brs. N.37 $\frac{1}{2}$ ° E. and S.37 $\frac{1}{2}$ ° W.
30.15 Fence, brs. NE. and SW.
Road, brs. E. and W.
Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the
ground, on the Left Bank of the Colorado River, at mean
high water mark, for meander cor. of fracl. secs. 11
and 12, marked on brass cap



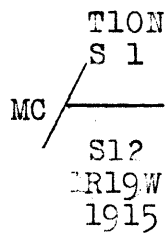
dig a pit, 36 X 36 X 12 ins., 8 ft. S. of post; and
raise a mound of earth, 4 ft. base, 2 ft. high, S. of
cor.

Land, level.
Soil, sandy; 1st rate.
No timber.
Undergrowth, willow, mesquite and cat claw.

Completion of Subdivision of Fractional T. 10 N., R. 19 W. 7.

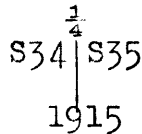
Chains.

From the cor. of ~~secs.~~ 7, and ~~fracl.~~ secs. 1, 6, & 12, on E. bdy. of the Tp., which is an iron post described in Book "A".
 West on a true line, bet. ~~fracl.~~ secs. 1 and 12.
 Over broken land, through scattering undergrowth.
 Asc. 45 ft. to
 4.40 Desc. 45 ft. to
 9.30 Asc. 25 ft. to
 10.00 Desc. 65 ft. to
 16.77 Enter level land.
 19.16 Road, brs. N.20° E. and S.20° W. to Parker.
 19.26 Fence brs. N.20° E. and S.20° W.
 25.76 Fence, brs. NW. and SE.
 28.76 Enter dense undergrowth.
 31.37 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, on the left bank of the Colorado River, at mean high water mark, for meander cor. of ~~fracl.~~ secs. 1 and 12, marked on brass cap

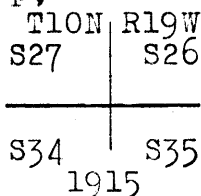


From which
 A willow, 9 ins. diam., brs. N.56° E., 7 lks. dist., marked T10N R19W S1 MC BT.
 A willow, 9 ins. diam., brs. S.27½° W., 55 lks. dist., marked T10N R19W S12 MC BT.
 From this cor., Corner No. 2 of Mavis Mill Site, survey No. 2483B, brs. N.49° E., 6.35 chs. dist.
 Land, level
 Soil, 1st rate on bottom; remainder 3rd rate.
 No timber.
 Undergrowth, willow, mesquite and cat claw.

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 broken land, through scattering undergrowth.
 32.60 Desc. 45 ft. to
 37.44 Wash, course W. Asc. 100 ft.
 40.00 Set an iron post, 3 ft. long, 1 in. diam., in a mound of stone, for ¼ sec. cor., marked on brass cap



and raise a mound of stone, 2 ft. base, 1½ ft. high, W. of cor.
 46.83 Long spur, slopes NW. Desc. 70 ft. to
 63.73 Wash, course NW. Asc. 30 ft. to
 67.00 Desc. to
 73.67 Wash, course NW. Asc. to
 80.00 Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 26, 34, 35 and ~~fracl.~~ sec. 27, marked on brass cap,



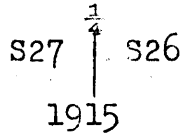
and raise a mound of stone, 2 ft. base, 1½ ft. high, W. of cor.
 Land, broken.
 Soil, 4th rate.
 No timber.

8. Completion of Subdivision of Fractional T. 10 N., R. 19 W.

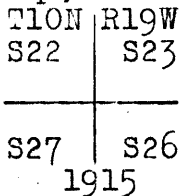
Chains.	Undergrowth, palo verde, greasewood, cat claw and cactus.
40.00 80.07	East on a random line, bet. secs. 26 and 35. Set temp. $\frac{1}{4}$ sec. cor. Intersect N. and S. line, 5 lks. S. of the cor. of secs. 25, 26, 35 and 36.
5.00 9.77 40.03 $\frac{1}{2}$	Thence S. 89° 58' W., on a true line, bet. secs. 26 and 35. Over broken land, through scattering undergrowth. Asc. 25 ft. to Desc. 95 ft. to Wash, course SW. Thence over rolling land. Set an iron post, 3 ft. long, 1 in. diam., in a mound of stone, for $\frac{1}{4}$ sec. cor., marked on brass cap
	<p>S26</p> <p>$\frac{1}{4}$ ———</p> <p>S35</p> <p>1915</p>
	and raise a mound of stone, 2 ft. base, 1 $\frac{1}{2}$ ft. high, N. of cor.
59.80 64.80 80.07	Wash, course S. Same wash, course N. 45° W. The cor. of secs. 26, 34, 35 and fracl. sec. 27. Land, rolling and broken. Soil, rocky; 4th rate. No timber. Undergrowth, greasewood, palo verde and cactus.
40 00 41.83	West on a random line, bet. sec. 34, and fracl. sec. 27. Set temp. $\frac{1}{4}$ sec. cor. Intersect E. bdy. of Colorado River Indian Reservation, 4 lks. N. of the closing cor. of secs. 27 and 34, which is an iron post, 1 in. diam., marked and witnessed as described by the Surveyor-General. I alter the markings on this cap as shown:
	<p style="text-align: center;">1915</p>
1.83	Thence N. 89° 56' E., on a true line, bet. sec. 34 and fracl. sec. 27. Over rolling land, through scattering undergrowth. Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., marked on brass cap
	<p>S27</p> <p>$\frac{1}{4}$ ———</p> <p>S34</p> <p>1915</p>
	and raise a mound of stone, 2 ft. base, 1 $\frac{1}{2}$ ft. high, N. of cor.
26.23 41.83	Wash, course NW. The cor. of secs. 26, 34, 35 and fracl. sec. 27. Land, rolling. Soil, 3rd rate. No timber. Undergrowth, palo verde, greasewood, and cactus.

Completion of Subdivision of Fractional T. 10 N., R. 19 W. 9.

Chains. N.0° 1' W., bet. sec. 26, and fracl. sec. 27.
 Over rolling land, through scattering undergrowth.
 3.45 From this point, Shaft House at Quartz King Mine brs. N.
 25° E.
 13.70 Wash, course W.
 25.00 Pipe line, brs. E. and W. Asc. 30 ft. to
 29.09 From this point, Shaft House at Quartz King Mine brs. S.88°
 40' E. Desc. 105 ft. to
 37.09 Wash, course NW. Asc. to
 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

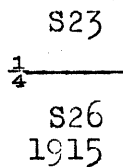


and raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high,
 W. of cor.
 Desc. 40 ft. to
 49.97 Wash, course NW. Asc. 50 ft. to
 57.50 Desc. 55 ft. to
 68.90 Wash, course W. Asc. 35 ft. to
 71.70 Desc. 50 ft. to
 80.00 Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the
 ground, for cor. of secs. 23, 26, & fracl. secs. 22 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.
 Soil, 3rd rate.
 No timber.
 Undergrowth, palo verde, greasewood, cat claw, sagebrush
 and cacti.

40.00 N.89° 58' E., on a random line, bet. secs. 23 and 26.
 Set temp. $\frac{1}{4}$ sec. cor.
 80.10 Intersect N. and S. line, 5 lks. S. of the cor. of secs.
 23, 24, 25 and 26.
 Thence
 S.89° 56' W., on a true line, bet. secs. 23 and 26.
 Over rolling land, through scattering undergrowth.
 Asc. 40 ft. to
 3.10 Desc. 40 ft. to
 8.10 Asc. 100 ft.
 17.10 Road, brs. NW. and SE.
 23.10 Thence over rolling land.
 40.05 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the
 ground, for $\frac{1}{4}$ sec. cor., marked on brass cap



and raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high,
 N. of cor.
 43.20 Wash, course NW. Asc. 120 ft. to
 53.05 Desc. 105 ft. to
 59.50 Asc. to
 64.50 Spur, slopes S. Desc. 165 ft. to

10. Completion of Subdivision of Fractional T. 10 N., R. 19 W.

Chains.

80 10

The cor. of secs. 23, 26 and fracl. secs. 22 and 27.
Land, rolling.
Soil, 4th rate.
No timber.
Undergrowth, greasewood, palo verde and cacti.

fracl.

West on a true line, bet. secs. 22 and 27.
Over rolling land, through scattering undergrowth.

4.50 Road, brs. NE. and SW.
8.60 Road, brs. NW. and SE.
12.70 Fence, brs. N. and S.
15.00 House brs. S. about 7.00 chs. dist.
24.00 Fence, brs. N. and S.
36.90 Road, brs. NW. and SE.
40.00 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., marked on brass cap

S22

 $\frac{1}{4}$ S27
1915

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

Asc. 25 ft. to
41.45 Desc. 55 ft. to
45.35 Thence over rolling land.
46.35 Road, brs. N. and S. to Parker.
47.27 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, on the left bank of the Colorado River at mean high water mark, for meander cor. of fracl. secs. 22 and 27, marked on brass cap

T10N
S22
MC
S27
R19W
1915

dig a pit, 36 X 36 X 12 ins., 8 ft. E. of post; and
raise a mound of earth, 4 ft. base, 2 ft. high, E. of
cor.

Land, rolling.
Soil, 3rd rate.
No timber.
Undergrowth, greasewood, cat claw, mesquite and cactus.

From cor. of secs. 23, 26, and fracl. secs. 22 and 27,
N. 0° 1' W., bet. sec. 23, and fracl. sec. 22.
Over broken land, through scattering undergrowth.

3.10 Road, brs. E. and W.
11.00 Telephone line, brs. E. and W. Asc. 115 ft. to
33.18 Spur, slopes NW. Desc. 95 ft.
40.00 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., marked on brass cap

S22 \uparrow S23
1915

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

44.27 Wash, course W. Asc. 115 ft. to

Completion of Subdivision of Fractional T. 10 N., R. 19 W. 11.

Chains.
 55.71 Spur, slopes W. Desc. 90 ft. to
 71.50 Asc. 25 ft. to
 73.25 Desc. 40 ft. to
 76.55 Wash, course W. Asc. to
 80.00 Set an iron post, 3 ft. long, 2 ins. diam., in a mound of
 stone, for cor. of sec. 23, and fracl. secs. 14, 15, and 22,
 marked on brass cap,

T10N	R19W
S15	S14
—	
S22	S23
1915	

and raise a mound of stone, 2 ft. base, 1½ ft. high,
 W. of cor.
 Land, broken.
 Soil, 3rd rate.
 No timber.
 Undergrowth. palo verde, greasewood, cat claw and cactus.

40.00 N. 89° 56' E., on a random line, bet. sec. 23, and fracl. sec. 14.
 Set temp. ¼ sec. cor.
 80.11 Intersect N. and S. line, 2 lks. S. of the cor. of secs.
 13, 23 and 24, and fracl. sec. 14.
 Thence
 S. 89° 55' W., on a true line, bet. sec. 23, and fracl. sec. 14.
 Over rolling mountains, through scattering undergrowth.
 Desc. 35 ft. to
 3.90 Wash, course NW. Asc. 80 ft. to
 8.80 Spur, slopes NW. Desc. 55 ft. to
 20.00 Asc. 65 ft. to
 23.15 Desc. 80 ft. to
 37.40 Wash, course NW. Asc. to
 39.15 Spur, slopes NW. Desc. 55 ft.
 40.05½ Set an iron post, 3 ft. long, 1 in. diam., in a mound of
 stone, for ¼ sec. cor., marked on brass cap

S14
¼ ———
S23
1915

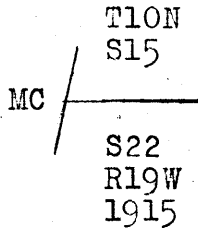
and raise a mound of stone, 2 ft. base, 1½ ft. high,
 N. of cor.
 52.65 Wash, course NW.
 57.35 Wash, course N. 75° W. Asc. to
 64.60 Desc. 50 ft. to
 80.11 The cor. of sec. 23, and fracl. secs. 14, 15, and 22.
 Land, rolling mountains.
 Soil, 4th rate.
 No timber.
 Undergrowth, palo verde, cat claw, greasewood and cactus.

fracl.
 West on a true line, bet. sec. 15 and 22.
 Over broken land, through scattering undergrowth.
 Desc. 25 ft. to
 5.00 Thence over rolling land.
 10.90 Desc. 125 ft.
 19.88 Road, brs. N. and S. to Parker.
 20.27 Fence, brs. N. and S. Enter grain field.
 28.65 Foot of descent; thence over rolling land.
 36.56 Fence, brs. N. and S. Leave grain field.
 38.70 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the
 ground, on the left Bank of the Colorado River, at mean
 high water mark, for meander cor. of fracl. secs. 15

12. Completion of Subdivision of Fractional T. 10 N., R. 19 W.

Chains.

and 22, marked on brass cap



dig a pit, 36 X 36 X 12 ins., 8 ft. E. of post; and raise a mound of earth, 4 ft. base, 2 ft. high, E. of cor.

Land, rolling and broken.

Soil, 1st and 3rd rate

No timber.

Undergrowth, greasewood, palo verde and cactus.

From cor. of sec. 23, and fracl. secs. 14, 15, and 22,

N. 0° 1' W., on a true line, bet. fracl. secs. 14 and 15.

Over rolling mountains, through scattering undergrowth.

Asc. 20 ft. to

4.30 Desc. 50 ft. to

10.23 Wash, course W. Asc. 20 ft. to

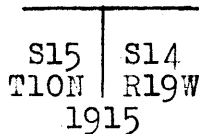
15.40 Desc. 50 ft. to

20.35 Asc. 15 ft. to

21.35 Road, brs. NE. and SW. to Parker.

28.66 Set an iron post, 3 ft. long, 1 in. diam.; 26 ins. in the ground, on the left Bank of the Colorado River, at mean high water mark, for meander cor. of fracl. secs. 14 and 15, marked on brass cap

MC



dig a pit, 36 X 36 X 12 ins., 8 ft. S. of post; and raise a mound of earth, 4 ft. base, 2 ft. high, S. of cor.

Land, rolling mountains.

Soil, 4th rate.

No timber.

Undergrowth, greasewood, palo verde and cactus.

From the cor. of sec. 13, and fracl. secs. 11, 12 and 14, as described

West on a true line, bet. fracl. secs. 11 and 14.

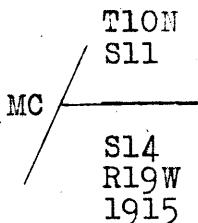
Over level land, through scattering undergrowth.

0.50 Road, brs. N. 37 1/4° E. and S. 37 1/4° W. to Parker,

1.10 Fence, brs. N. 37 1/4° E. and S. 37 1/4° W.

10.00 Enter dense undergrowth.

27.80 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, on the left Bank of the Colorado River, at mean high water mark, for meander cor. of fracl. secs. 11 and 14, marked on brass cap



dig a pit, 36 X 36 X 12 ins., 8 ft. E. of post; and raise

Completion of Subdivision of Fractional T. 10 N., R. 19 W. 13.

Chains.

a mound of earth, 4 ft. base, 2 ft. high, E. of cor.
Land, level.
Soil, 1st rate.
No timber.
Undergrowth, greasewood, palo verde, mesquite, and cat claw.

Meanders of the Left Bank of the Colorado River

14. Within a portion of Fractional T. 10 N., R. 19 W.

Chains.

I commence at the meander cor. on the E. bdy. of the Colorado River Indian Reservation, which is an iron post, 3 ins. diam., properly set, marked as described by the Surveyor-General, and witnessed by a mound of stone, 2 ft. base, 1 $\frac{1}{2}$ ft. high, S. of cor.

Thence with meanders in fracl. sec. 27 (up stream).
Over level bank, 8 ft. high, through dense undergrowth.

N. 54° E.	5.70 chs.	
N. 39 $\frac{1}{2}$ ° E.	2.10 "	
N. 48° E.	3.00 "	
N. 45° 23' E.	3.80 "	To the meander cor. of fracl. secs. 22 and 27.

Land, level.

Soil, alluvial; 1st rate.

No timber.

Undergrowth, mesquite, cat claw, greasewood and cactus.

Thence in fracl. sec. 22 (up stream).

Over level land, through dense undergrowth.

N. 23 $\frac{3}{4}$ ° E.	3.40 chs.	
N. 17° E.	13.40 "	At 9.50 chs. on this course, mouth of wash from E.
N. 40 $\frac{1}{4}$ ° E.	8.50 "	
N. 4° W.	16.40 "	
N. 26° E.	2.90 "	
N. 11 $\frac{1}{4}$ ° W.	23.50 "	At 3.00 chs. on this course, mouth of wash from E.
N. 8 $\frac{1}{2}$ ° W.	6.40 "	
N. 15 $\frac{1}{2}$ ° E.	6.90 "	
N. 25° E.	2.93 "	To the meander cor. of fracl. secs. 15 and 22.

Land, level.

Soil, alluvial; 1st rate.

No timber.

Undergrowth, mesquite, cat claw, greasewood and cactus.

Thence in fracl. sec. 15, (up stream).

Over level land, through dense undergrowth.

N. 21 $\frac{3}{4}$ ° E.	2.50 chs.	
N. 35 $\frac{1}{2}$ ° E.	4.10 "	
N. 42 $\frac{3}{4}$ ° E.	9.90 "	At 2.60 chs. on this course, fence brs. N. 45° W. and S. 45° E. At 5 chs., house brs. E. 2.00 chs. dist. Leave bottom land brs. N. and S.
N. 50° E.	6.60 "	
N. 57 $\frac{1}{4}$ ° E.	14.50 "	
N. 72° 15' E.	11.94 "	To the meander cor. of fracl. secs. 14 and 15.

Land, level.

Soil, alluvial; 1st rate.

No timber

Undergrowth, mesquite, cat claw, greasewood.

Thence in fracl. sec. 14, (up stream)

Over level land, through dense undergrowth.

N. 53° E.	14.50 chs.	
N. 62° E.	12.90 "	Top of cliff, 30 ft. high,
N. 36° E.	21.80 "	At 2.80 chs. on this course, enter river bottom.
N. 39 $\frac{1}{4}$ ° E.	21.10 "	
N. 51° 54' E.	4.13 "	To the meander cor. of fracl. secs. 11 and 14.

Meanders of the Left Bank of the Colorado River,
within a portion of Fractional T. 10 N., R. 19 W. 15.

Meanders of the Left Bank of the Colorado River, as shown.

Land, level and broken.
Soil, alluvial; 1st rate; and rocky; 3rd rate.
No timber.
Undergrowth, mesquite, cat claw, greasewood and cactus.

Thence in fracl. sec. 11, (up stream).
Over level bottom land, through dense undergrowth.
N. 40 $\frac{3}{4}$ ° E. 17.80 chs. Leave dense undergrowth.
N. 44° E. 11.90 " "
N. 43° 39' E. 11.34 " " To the meander cor. of fracl.
secs. 11 and 12.

Land, level.
Soil, alluvial; 1st rate.
Timber, willow and cottonwood.
Undergrowth, willow.

Thence in fracl. sec. 12, (up stream).
Over level land, through scattering timber and dense
undergrowth.
N. 44 $\frac{1}{2}$ ° E. 6.90 chs.
N. 45 $\frac{3}{4}$ ° E. 29.40 " "
N. 41° E. 12.00 " "
N. 41 $\frac{1}{4}$ ° E. 17.10 " " From end of course, house brs.
S. 77° 25' E., 2.50 chs. dist.
N. 51° 12' E. 4.40 " " To the meander cor. of fracl.
secs. 1 and 12.

Land, level.
Soil, 1st rate.
Timber, willow and cottonwood.
Undergrowth, mesquite, cat claw and willow.

From the meander cor. of fracl. secs. 1 and 6, on the E.
bdy. of the Tp., which is an iron post, described in
Book "A,"

With meanders in fracl. sec. 1, (down stream).
Over level land, through dense undergrowth.
S. 45° W. 19.80 chs.
S. 47 $\frac{3}{4}$ ° W. 3.00 " "
S. 42 $\frac{1}{4}$ ° W. 22.50 " " To the meander cor. of fracl.
secs. 1 and 12.

Land, level.
Soil, 1st rate.
Timber, willow and cottonwood.
Undergrowth, mesquite, cat claw, greasewood and willow.

GENERAL DESCRIPTION.

This township is made fractional by the Colorado River,
which forms its NW. boundary, and to which the larger
part of the drainage of the township runs. The land,
varies from mountainous in the portions most remote from
the river, to level over narrow areas bordering the river.
On the slopes, the undergrowth consists of greasewood,
palo verde, ocotillo and cactus. Cottonwood and willow
timber and mesquite, cat claw and willow undergrowth,
fringe the river.
There are two settlers in sec. 12, one in sec. 15 and
two in sec. 27.

The Quartz King Mine is located in the south west quarter of sec. 26. U. S. L. M. No. 2483B, to which the patented Millsite Mavis in the south east quarter of sec. 1 is tied, is located in the north east quarter of sec. 12.

18 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.

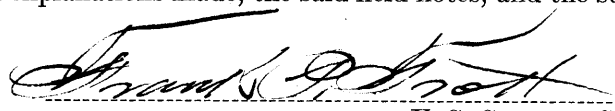
U. S. Surveyor.

APPROVAL.

OFFICE OF THE UNITED STATES SURVEYOR GENERAL,
Phoenix, Arizona, MAY 17 1918

The foregoing field notes of the survey of the _____
Subdivision lines of _____
Fract. Township 10 North, Range 19 West, and
Meanders of the Left Bank of the Colorado River, within
Fract. Township 10 North, Range 19 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.