

BOOK 1178 16.64

No. 1178

1178

Field Notes

OF THE SURVEY OF THE **BOOK 1178**

SUBDIVISION LINES

- OF - No. 1178

Township 6 South Range 12 West.

Gila and Salt River Base and Meridian

ARIZONA.

By Theodore F. White, D. S.

under contract dated Dec. 7, 1876.

Survey commenced Feb. 21, 1877.

Survey completed Feb. 26, 1877.

Geo. F. White Deputy Surveyor,
South R. 12 West
La and Salt River Meridian.

FIELD NOTES

OF

Subdivision Lines of
ship *South Range 12 West*
La and Salt River Meridian.

BY

Geo. F. White Deputy Surveyor.
er his Contract of *December 7 1876.*
vey commenced *February 21. 1877.*
vey completed *February 26. 1877.*

ted,
ied for Washington,
nscript sent to Commissioner,

Preliminary Oaths of Assistants.

We, P. V. Caldwell
 and Urban Bessard
 do solemnly swear that we will faithfully execute
 the duties of Chain Carriers; that we will level the
 chain upon uneven ground, and plumb the tally
 pins, whether by sticking or dropping the same;
 that we will report the true distance to all notable
 objects, and the true length of all lines that we as-
 sist in measuring, to the best of our skill and
 ability.

P. V. Caldwell

Urban Bessard

Sworn to and subscribed before me, this 9th
 day of January, 1877.

John R. Faull,
 Notary Public.



We, *Allan Bernard*
and *Fred C. Jones*

do solemnly swear that we will well and truly perform the duties of *Flagman and Axeman*, respectively according to instructions given us, and to the best of our skill and ability.

Allan Bernard
Fred C. Jones

Sworn to and subscribed before me this *9th*
day of *January*, 1877.

John P. Faull
Notary Public.



Township

6 South

Range

12 West

Missouri Salt River

Meridian.

BOOK 1178

| | | | | | | | | | | |
|----|----|----|----|----|----|----|----|----|----|----|
| 6 | 60 | 5 | 44 | 4 | 33 | 3 | 22 | 2 | 11 | 1 |
| 59 | | 58 | | 43 | | 32 | | 21 | | 10 |
| 7 | 57 | 8 | 42 | 9 | 31 | 10 | 20 | 11 | 9 | 12 |
| 56 | | 55 | | 41 | | 30 | | 19 | | 8 |
| 18 | 54 | 17 | 40 | 16 | 29 | 15 | 18 | 14 | 7 | 13 |
| 53 | | 52 | | 39 | | 28 | | 17 | | 6 |
| 19 | 51 | 20 | 38 | 21 | 27 | 22 | 16 | 23 | 5 | 24 |
| 50 | | 49 | | 37 | | 26 | | 15 | | 4 |
| 30 | 48 | 29 | 36 | 28 | 25 | 27 | 14 | 26 | 3 | 25 |
| 47 | | 46 | | 35 | | 24 | | 13 | | 2 |
| 31 | 45 | 32 | 34 | 33 | 23 | 34 | 12 | 35 | 1 | 36 |

BOOK 1178

No. 1178

The initial point in the survey of the subdivision lands of this township is the corner to secs. 35 and 36, 1 and 2, on S. boundary of the township, said corner having been established by myself in these present surveys, and is a post with mound of earth and pits, from which

| |
|---|
| Apale verde, 10 in dia. lvs S. 42° W. 287 lvs. dist |
| do. 8 " " " S. 20° W. 273 " " |
| do. 7 " " " N. 63½° W. 154 " " |
| Armesquite, 6 " " " N. 8° W. 94 " " |

1/4 E Township 6 South Range 12 West
Gila and Salt River Meridian.

BOOK 1178

Chains

From the corner to Sections 35, 36, 1 and 2 on the South
boundary 1 ran

North, between Sections 35 and 36.

Variation 15° East.

As per East Boundary of

40.00 Set a post, marked $7/4$ S. 4 ft. long,
flattened 3 in. wide, 1 ft. in the
ground, drive charred stake and
build mound of earth 2 ft. high,
with pits 1 ft. deep, 2 ft. long, 1 ft. wide,
as per instructions, for $7/4$ sec. cor.
No trees near.

80.00 Set a post, marked and notched,
 4 ft. long, 3 in. sq. d. 1 ft. in the
ground, drive charred stake
and build mound of earth
 2 ft. high, with pit 1 ft. deep,
 2 ft. long, 1 ft. wide, as per in-
structions, for cor. to secs. 25, 26,
35 and 36, from which

Apalefirra, 12 in. dia. bar, N. 73° E. 208 lead dit.

do. 6 " " N. 49° E. 220 " "

No other trees near.

Land level. Soil good. Scattering
trees

Township

6 South Range 17 West 2

Gela and Salt River

Meridian.

BOOK 1178

Chains

East, on a random line between Sections 25 and 36.

Variation

15°

East.

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

80.05 Intersect E. boundary 8 lns. S. of
cor. to secs. 25 and 36, from
which cor. I run

S. 89° 57' W.

Random line between secs. 25 & 36.
var. 15° East.

40.02 Set a post, marked $\frac{1}{4}$ S. 4 ft long,
flattened 3 in. wide, 1 ft. in the
ground, drive charred stake and
build mound a feather ft. high,
with pits 1 ft. deep, 2 ft. long,
1 ft. wide, as per instructions
for $\frac{1}{4}$ sec. cor.
No trees near.

80.05 Cor. to secs. 25, 26, 35 & 36.

Land level. Soil good.
a few trees.

3 Township 6 South Range 12 West
Gila and Salt River Meridian.

BOOK 1178

Chains North, between Sections 25 and 26.

Variation 15° East.

- 40.00 Set a post, marked $\frac{1}{4}$ S. 4 ft. long, flattened 3 in. wide, 1 ft. in the ground, drive charred stake and build mound of earth 2 ft. high, with pits 1 ft. deep, 2 ft. long, 1 ft. wide, as per instructions, for $\frac{1}{4}$ sec. cor. No trees near.
- 46.50 Enter bottom.
- 80.00 Set post, marked and notched 4 ft. long, 3 in. sq. d., 1 ft. in the ground, drive charred stake and build mound of earth 2 ft. high, with pits 1 ft. deep, 2 ft. long, 1 ft. wide, as per instructions, for cor. to Secs. 23, 24, 25 and 26, from which a mesquite, 5 in. diam. S. 71° W. 71 lvs. dist. do. 5 " " N. 44° E. 252 " "
- No other trees near.
Land level and descending to bottom. Soil in last, rich. Scattering trees.

Township

6 South

Range

12 West

4

Gila and Salt River

BOOK

1178

Meridian.

Chains

East, on a random line between Sections 24 and 25.

Variation

15°

East.

40.00 Set temporary 1/4 sec. cor.
 79.91 Intersect E. boundary 11 lns. N.
 of cor. to secs. 24 and 25, from
 which cor. Run

N. 89° 55' W.

On true line between secs. 24 & 25.

var. 15° East

39.95 Set a post, marked 1/4 S. 4 ft
 long, flattened 3 in. wide, 1 ft
 in the ground, drive charred
 stake and build mound of
 earth 2 ft. high, with pits
 1 ft. deep, 2 ft. long, 1 ft. wide,
 as per instructions, for 1/4 sec.
 cor. from which

Amesquite, 6 in dia. base, S. 60° E. 31 lead dit.

do. 12 " " N. 38 1/2° E. 75 " "

79.91 Cor. to secs. 23, 24, 25 and 26.

Land level. Soil 1 strata.
 Scattering trees.

Chains North, between Sections 23 and 24. Variation 15° East.

- 24.00 Yuma road cor. N.
- 40.00 Set a post, marked 74 S. 4 ft. long, flattened 3 in. wide, 1 ft. in the ground, drive charred stake and build mound of earth 2 ft. high, with pits 1 ft. deep, 2 ft. long, 1 ft. wide, as per instructions, for 74 sec. cor. from which
 A mesquite, 8 in. dia. cor. West, 11 hrs. dist.
 do. 6 " " " N. 40° W. 45 " "
- 76.00 Old river bank, cor. S. W.
- 80.00 Set a post, marked and notched, 4 ft. long, 3 in. sq. d. 1 ft. in the ground, drive charred stake and build mound of earth 2 ft. high, with pits 1 ft. deep, 2 ft. long, 1 ft. wide, as per instructions, for cor. to secs. 13, 14, 23 and 24, from which
 A mesquite, 7 in. dia. cor. N. 5° E. 176 hrs. dist.
 No other trees near.

Land level. Soil rich. Scattering trees.

Chains

East, on a random line between Sections 13 and 24.

Variation 15° East.

34.40 Old river bank, eas. S. W.
46.00 Set temporary $\frac{1}{4}$ sec. cor.
79.87 Intersect E. boundary 9 lns. N.
of cor. to secs. 13 and 24. from
which cor. I run

N. $89^{\circ} 56' W.$

Outline line between secs. 13 & 24.
var. 15° East.

39.94 Set a post, marked $\frac{1}{4}$ S. 4 ft. 6
long, flattened 3 in. wide, 1 ft. in the
ground, drive charred stake and
build mound of earth 2 ft high, with
pits 1 ft. deep, 2 ft long, 1 ft wide, as per
instructions for $\frac{1}{4}$ sec. cor.
from which

one square, 15 in. dia, S. $51^{\circ} W.$ 86 lns. dist
do. 12 " " S. $79\frac{1}{2}^{\circ} W.$ 100 " "

79.87 Cont. to secs. 13, 14, 23 and 24.

Land level. Soil rich. Scattering trees.

February 21, 1877.

Township

6 South

Range

12 West

Gila and Salt River

Meridian.

BOOK 1178

Chains

North, between Sections 13 and 14.

Variation

15°

East.

21.80

Intersect left bank Gila river, comes from N. and flows S.W. Set a post, marked, 4 ft. long, 3 in. sq'd. 1 ft. in the ground, drive charred stake, and build mound of earth 2 ft. high, taken from pit on line S. for cor. to fractional secs. 13 and 14, from which a mesquite, 6 in. dia. base, South, 41 lbs. dist.
Do. 10 " " " N. 80° E. 42 " "

I now set flag on line, on the left bank of river, on a sand bank, beyond a bend in the left bank, and measure off a base 500 lbs. E. to point whence flag bro. N. 9° 10' W., making distance to flag on line, 31 chs.

52.80

So flag on left bank, river bears 9° E. of S. Set a post, marked, 4 ft. long, 3 in. sq'd. 1 ft. in the ground, drive charred stake and build mound of earth 2 ft. high, taken from pit on line N. for cor. to fractional secs. 13 and 14.
The 1/4 sec. cor. falls in the river.

69.75

The left bank of Gila river again, flows S.W. Set a post, marked, 4 ft. long, 3 in. sq'd. 1 ft. in the ground, drive charred stake & build mound of earth 2 ft. high, taken from pit on line S. for cor. to frac. secs. 13 & 14. I now set flag on line, on right bank of river, and measure off a base 100 lbs. E. to point whence flag bro. N. 9° 28' W., making distance across the river, on line, 6 chs.

75.75

Right bank of river, on line. Set a post, marked, 4 ft. long, 3 in. sq'd. 1 ft. in the ground, drive charred stake and build a mound of earth 2 ft. high, taken from pit on line, N. for cor. to fractional secs. 13 and 14.

80.00

Set a post, marked and scratched, 4 ft. long, 3 in. sq'd. 1 ft. in the ground, drive charred stake and build mound of earth 2 ft. high, with pits 1 ft. deep, 2 ft. long, 1 ft. wide, as per instructions for cor. to secs. 11, 12, 13 & 14. No trees near.
Land rich bottom. Scattering trees and brush.

| Chains | East, on a random line between Sections 12 and 13. Variation 15° East. |
|--------|---|
| | This line strikes a bend in the Gila river. I offset around it and at |
| 79.93 | Intersect E. boundary 12 Sec. N. of cor. to Secs. 12 and 13, from which cor. I run N. 89° 55' W. course line between Secs. 12 & 13. var. 15° East. |
| 15.44 | To bend in river bank, brs. N. of W. Set a post, marked, 4 ft long, 3 in. sq. d. ft. in the ground, drive charred stake and build mound of earth 2 ft high, taken from pit on line E. for cor. to frac. Secs. 12 and 13. I offset from this point, 20. Chs. N. and continue Westerly on course of line and at |
| 74.00 | Set back to line, 20. Chs. S. to point of intersect with right bank of river, brs. S. of W. Set a post, marked, 4 ft long, 3 in. sq. d. ft. in the ground, drive charred stake and build mound of earth 2 ft high, with pit on line W. for cor. to frac. Secs. 12 & 13. The 74 sec. cor. falls in the river. |
| 79.93 | Cor. to Secs. 11, 12, 13 and 14 |
| | Land rich bottom. Scattering trees and brush. |

Township 6 South Range 12 West
Gila and Salt River Meridian.

BOOK 1178

Chains North, between Sections 11 and 12.

Variation 15° East.

- 39.70 Old bank of river bcs. S. W.
40.00 Set a post, marked $1/4$ S. 4 ft long, flattened 3 in. wide, 1 ft in the ground, drive charred stake and build mound of earth 2 ft high with pits 1 ft deep, 2 ft long, 1 ft wide, as per instructions, for $1/4$ sec. cor. from which
A willow, 11 in. dia. bcs. S. 80° W. 71 lbs. dist
No other trees near.
- 46.20 Road bcs. W.
51.50 Rise on to higher ground.
80.00 Set a post, marked and notched, 4 ft long, 3 in. sq. d. 1 ft in the ground, drive charred stake and build a mound of earth 2 ft high, with pits 1 ft deep, 2 ft long, 1 ft wide, as per instructions, for cor. to secs. 1, 2, 11 and 12. from which
A mesquite, 6 in dia. bcs. S. 55° E. 28 lbs. dist
do. 5 " " " S. 80° W. 88 " "
No other trees near.
Land level. Soil good. Scattering trees

Township 6 South Range 12 West ¹⁰

Gila and Salt River Meridian. BOOK 1178

Chains

East, on a random line between Sections 1 and 12.

Variation

15°

East.

- 20.00 Dry wash, 40 lbs. wide, hrs. S.
40.00 Set temporary $\frac{1}{4}$ sec. cor.
72.00 Enter lower land.
80.07 Intersect E. boundary 12 hrs. S.
of cor. to secs. 1 and 12, from
which cor. I run

S. $89^{\circ} 55' W.$

On true line between secs. 1 & 12.

var. 15° East

- 40.03 Set a post, marked $\frac{1}{4}$ S. 4 ft. long,
flattened 3 in. wide, 1 ft. in the
ground, drive charred stake
and build mound of earth
2 ft. high, with pits 1 ft. deep,
2 ft. long, 1 ft. wide, as per instruc-
tions, for $\frac{1}{4}$ sec. cor. from which
a mesquite, 8 in. dia. hrs. N. $40^{\circ} W.$ 24 lbs. dist.
No other trees near.

- 80.07 Con. to secs. 1, 2, 11 and 12.

Land level. Soil good. Scattering trees.

11 Township 6 South Range 12 West
Gila and Salt River Meridian.

BOOK 1178 Tree
Chains North, on a 1 line between Sections 1 and 2.

Variation 15° East.

24.00 Dry wash, 40 hrs. wide, bas. S. E.
40.00 Set a post, marked "4 S. 4 ft long, flat
tined 3 in. wide, 1 ft in the ground,
drive charred stake and build a
mound of earth 2 ft high, with pits
1 ft deep, 2 ft long, 1 ft wide, as per
instructions, for 74 sec. cor. from which
a mesquite, 7 in. dia. bas. S. $7\frac{1}{2}^{\circ}$ W. 127 hrs. dist.
do. 7 " " " N. 79° W. 88 " "
80.75 Intersect 1st Standard S. 13.35 ch. E of
cor. to secs. 35 and 36. of Twp. 5 S.
range 12 W. Set a post, marked
and notched, 4 ft long, 3 in.
sq. d. 1 ft in the ground, drive
charred stake and build a
mound of earth 2 ft high, with
pits 1 ft deep, $2\frac{1}{2}$ ft long, $1\frac{1}{2}$ ft wide,
as per instruction, for closing
cor. to secs. 1 and 2.
No trees near.

Land level. Soil partly good.
Scattering mesquite trees.

Township 6 South Range 12 West ¹²

Gila and Salt River ¹¹⁷⁸ Meridian. BOOK

Chains

North, between Sections 34 and 35.

Variation

15°

East.

40.00 Set a post, marked "U.S." 4 ft. long, flattened 3 in wide, 1 ft. in the ground, drive charred stake and build mound of earth 2 ft high with pit 1 ft deep, 2 ft long, 1 ft wide as per instructions, for $\frac{1}{4}$ sec. cor. No trees near.

80.00 Set a post, marked and notched, 4 ft long, 3 in. sq. d. 1 ft. in the ground, drive charred stake and build mound of earth 2 ft high, with pit 1 ft. deep, 2 ft long, 1 ft wide, as per instructions, for cor to Secs. 26, 27, 34 and 35, from which

mesquite, 6 in. diam., S. 20° W. 16 lbs. dist.

do. 6 " " " S. 61° E. 27 " "

do. 12 " " " N. 32° W. 160 " "

do. 8 " " " N. 73° W. 87 " "

Land level. Soil good. Some mesquite timber.

13 Township 6 South Range 12 West
Gila and Salt Rivers Meridian.

BOOK 1178

Chains East, on a random line between Sections 26 and 35.
Variation 15° East. 11)

40.00 Set temporary 1/4 sec. cor.
80.13 Intersect N. and S. line 16 lns. N. of cor. to Secs. 25, 26, 35 and 36, from which cor. Run

N. 89° 53' W.

On true line between secs. 26 & 35.
var. 15° East.

40.06 Set a post, marked 1/4 S. 4 ft long, flattened 3 in. wide, 1 ft from the ground, drive charred stake and build mound of earth 2 ft high, with pits 1 ft deep, 2 ft long, 1 ft wide, as per instructions, for 1/4 sec. cor.
No trees near.

80.13 Cor. to secs. 26, 27, 34 & 35.

Land level. Soil good.
A few trees.

Township 6 South Range 12 West ¹⁴
Gila & Salt River BOOK 1178 Meridian.

Chains

North, between Sections 26 and 27.

Variation 15° East.

- 1.00 Enter bottom.
- 9.50 Run over permit.
- 39.60 Yuma road crs. W.
- 40.00 Set a post, marked 74 S. 4 ft long, flattened 3 in. wide, 1 ft in the ground, drive charred stake and build mound of earth 2 ft high, with pits 1 ft deep, 2 ft long, 1 ft wide, as per instructions for 74 sec. cor. from which
- mesquite, 14 in. dia. crs. N. 86° W. 203 lbs. dist.
- do. 5 " " " S. 78° W. 185 " "
- 80.00 Set a post, marked and notched, 4 ft long, 3 in. sqd. 1 ft in the ground, drive charred stake and build a mound of earth 2 ft high, with pits 1 ft deep, 2 ft long, 1 ft wide, as per instructions for cor. to secs. 22, 23, 26 and 27, from which
- mesquite, 10 in. dia. crs. East, 55 lbs. dist.
- do. 6 " " " N. 36° E. 34 " "
- do. 10 " " " S. 36 1/2° W. 90 " "
- do. 10 " " " S. 13° W. 82 " "
- Land level. Soil good. Some mesquite timber.

15 Township 6 South Range 12 West
Gila and Salt River Meridian.
BOOK 1178

Chains East, on a random line between Sections 23 and 26.
Variation 15° East.

40.00 Set temporary $\frac{1}{4}$ sec. cor.
52.50 Yuma road cor. S. W.
80.16 Intersect N. and S. line 7 lns. N. of
cor. to Secs. 23, 24, 25 and 26,
from which cor. I run

N. $89^{\circ} 57' W$.
Continue line between secs. 23 & 26,
var. 15° East.

40.08 Set a post, marked $\frac{1}{4}$ S. 4 ft. long,
flattened 3 in. wide, 1 ft. in the ground,
drive charred stake and build
mound of earth 2 ft. high, with
pits 1 ft. deep, 2 ft. long, 1 ft. wide,
as per instructions, for $\frac{1}{4}$ sec.
cor. from which
A mesquite, 13 in. dia. cor. S. $40^{\circ} W$. 90 lns. dist
do. 12 " " " S. $85^{\circ} W$. 126 " "

80.16 Cor. to Secs. 22, 23, 26 and 27.
Land level. Soil good. Some mesquite
timber.

Chains North, between Sections 22 and 23.
 Variation 15° East.

40.00 Set a post, marked $\frac{1}{4}$ S. 4 ft long, flattened 3 in. wide, 1 ft in the ground, drive charred stake and build a mound of earth 2 ft high, with pits 1 ft deep, 2 ft long, 1 ft wide, as per instructions for $\frac{1}{4}$ sec. cor. from which

A Mesquite, 15 in. dia. bet. N. 40° W. 25 hrs. dist.
 do. 14 " " S. 63° W. 63 " "

50.00 Old river bank, bas. W.

80.00 Set a post, marked & notched, 4 ft long, 3 in. sq. d. 1 ft in the ground, drive charred stake and build mound of earth 1 ft high, with pits 1 ft deep, 2 ft long, 1 ft wide, as per instructions, for cor. to secs. 14, 15, 22 and 23.

from which
 A willow, 4 in. dia. bet. N. 10° W. 227 hrs. dist.
 No other trees near.

Land level. Soil rich. Scattering trees

BOOK 1178
 Chains East, on a random line between Sections 14 and 23.

Variation 15° East.

- 40.00 After crossing Gila river, set temporary $\frac{1}{4}$ sec. cor., and crossing the river a second time, at
- 79.96 Intersect of and S. line 12 lns. S. of cor. to secs. 13, 14, 23 & 24, from which cor. I run S. $89^{\circ} 55' N.$ on true line between secs. 14 & 23
 var. 15° East.
- 7.00 Intersect left bank Gila river, lns. S. of. Set a post, marked, 4 ft. long, 3 in. sqd. 1 ft. in the ground, drive charred stake and build mound of earth 2 ft. high, taken from 1 pit on line E, for cor. to fractional secs. 14 and 23. - I now set a flag on line, on opposite bank of river, and measure off a base 100 lns. S, to a point whence flag brs. N. $86^{\circ} N.$, making distance across stream 14.30 chs.
- 21.30 Right bank of river, on line brs. S. of. Set a post, marked, 4 ft. long, 3 in. sqd. 1 ft. in the ground, drive charred stake and build mound of earth 2 ft. high, taken from 1 pit on line W, for cor. to frac. secs. 14 and 23.
- 39.98 Set a post, marked, 4 S. 4 ft. long, flattened 3 in. wide, 1 ft. in the ground, drive charred stake and build a mound of earth 2 ft. high, with pits 1 ft. deep, 2 ft. long, 1 ft. wide, as per instructions, for $\frac{1}{4}$ sec. cor. to fraction.
- 44.58 Intersect right bank of Gila river, again, lns. N. of. Set a post, marked, 4 ft. long, 3 in. sqd. 1 ft. in the ground, drive charred stake and build a mound of earth 2 ft. high, taken from 1 pit on line, E, for cor. to frac. secs. 14 and 23. I now set flag on line, on opposite bank of river & measure off a base line 100 lns. N, to a point whence flag on line brs. S. $84^{\circ} 17' N.$, making distance across stream on line, 9.99 chs.
- 51.57 To left bank of river on line. Set a post, marked, 4 ft. long, 3 in. sqd. 1 ft. in the ground, drive charred stake and build a mound of earth 2 ft. high, taken from 1 pit on line W, for cor. to frac. secs. 14 and 23.
- 79.96 Cor. to secs. 14, 15, 22 and 23.
 Land rich bottom. Scattering trees

- | Chains | North, between Sections 14 and 15. | Variation | 15° | East. |
|--------|--|-----------|-----|-------|
| 4.50 | Intersect left bank of river. Cor. S. of W. Set a post, marked, 4 ft long, 3 in. sq. d. 1 ft in the ground, drive charred stake and build mound of earth 2 ft high, taken from pit on line S. for cor. to fractional sec. 14 & 15. - In row set flag on line, on opposite bank of river, and measure off a base 100 len E, to point whence flag Cor. N. 42° 40' W, marking distance across stream on line 12.25 chs. | | | |
| 16.75 | Right bank of river, on line. Set a post, marked, 4 ft long, 3 in. sq. d. 1 ft in the ground, drive charred stake and build mound of earth 2 ft high, taken from pit on line N. for cor. to frac. sec. 14 & 15. | | | |
| 40.00 | Set a post, marked & notched, 4 ft long, flattened 3 in wide, 1 ft in the ground, drive charred stake and build mound of earth 2 ft high, with pits 1 ft deep, 2 ft long, 1 ft wide, as per instructions, for 1/4 sec. cor. from which a Willow, 3 in. dia. Cor. East, 67 Cor. dist. No other trees near. | | | |
| 80.00 | Set a post, marked & notched, 4 ft long, 3 in. sq. d. 1 ft in the ground, drive charred stake and build mound of earth 2 ft high, with pits 1 ft deep, 2 ft long, 1 ft wide, as per instructions, for cor. to Secs. 10, 11, 14 & 15, from which a mesquite, 5 in dia. Cor. N. 60° 2' W. 192 Cor. dist. No other trees near. | | | |
| | Land rich bottom. Scattering trees | | | |

BOOK 1178
Chains East, on a random line between Sections 11 and 14.

Variation 15° East.

40.00 Set temporary 1/4 sec. cor.
79.86 Intersect N. and S. line 13 hrs. S.
of cor. to Secs. 11, 12, 13 and 14,
from which cor. Draw

S. 89° 54' W.

On true line between sec. 11 & 14.
var. 15° East

39.93 Set a post, marked 1/4 S. 24 ft long,
flattened 3 in. wide, 1 ft in the
ground, drive charred stake and
build mound of earth 2 ft high,
with pits 1 ft deep, 2 ft long, 1 ft
wide, as per instructions for 1/4
sec. cor. from which

A Cottonwood, 10 in dia. base, N. 62° E. 28 hrs dist.
do. 9 " " S. 83° W. 47 " "

79.86 Cor. to Secs 10, 11, 14 and 15.

Land level. Soilstrate.
Scattering trees.

Township 6 South Range 12 West 20

Gila and Salt River Meridian. BOOK 1178

Chains North, between Sections 10 and 11.
Variation 15° East.

- 10.20 Road crs. S. W.
12.00 Rise on higher ground
13.00 Bank crs. E. and W.
40.00 Set a post, marked 48. 4 ft long, flattened
3 in wide, 1 ft in the ground, drive charred
stake and build mound of earth 2 ft high,
with pits 1 ft deep, 2 ft long, 1 ft wide,
as per instructions for 4 sec. cor. from which
Azimuth, 7 in dia. crs. S. 42° E. 27 hrs dist.
No other trees near.
- 80.00 Set a post, marked 49 notched, 4 ft
long, 3 in sq. d. 1 ft in the ground,
drive charred stake and build
mound of earth 2 ft high, with pits
1 ft deep, 2 ft long, 1 ft wide, as per
instructions for cor. to Secs.
2, 3, 10 and 11.
No trees near.

Land level and ascending.
Soil good, some rich.

February 22, 1877.

21 Township 6 South Range 12 West
Gila and Salt River Meridian.

BOOK 1178

Chains East, on a random line between Sections 2 and 11.

Variation 15° East.

40.00 Set temporary $\frac{1}{4}$ sec. cor.
80.07 Intersect N. and S. line $\frac{1}{4}$ sec. S.
of cor. to Secs. 1, 2, 11 and 12,
from which cor. drawn

$S. 89^{\circ} 50' W.$

Course line between Secs. 2 & 11.
var. 15° East.

40.03 Set a post, marked $\frac{1}{4}$ S. $4\frac{1}{2}$ ft long,
flattened 3 in. wide, 1 ft in the
ground, drive charred stake
and build mound of earth
2 ft high with pits 1 ft deep, 2
ft long, 1 ft wide, as per in-
structions for $\frac{1}{4}$ sec. cor.
No trees near.

80.07 Cor. to Secs. 2, 3, 10 and 11.

Land level.

Soil good.

A few trees

Township 6 South Range 12 West 22

Gila and Salt River Meridian. BOOK 1178

Chains

North, on a ~~random~~^{True} line between Sections 2 and 3.

Variation

15°

East.

40.00 Set a post, marked $\frac{1}{4}$ S. 4 ft. long, flattened 3 in. wide, 1 ft. in the ground, drive charred stake and build mound of earth 2 ft. high, with pits 1 ft. deep, 2 ft. long, 1 ft. wide, as per instructions for $\frac{1}{4}$ sec. cor.

No trees near.

80.80 Intersect first standard S., 13.30

Chs. E. of cor. to secs. 34 and 35, of Twp. 5 S. range 12 W.

Set a post, marked and notched, 4 ft. long, 3 in. sqd. 1 ft. in the ground, drive charred stake and build mound of earth 2 ft. high, with pits 1 ft. deep, 2 1/2 ft. long, 1 1/2 ft. wide, as per instructions, for cor. to secs. 2 and 3.

No trees near.

Land level. Some good soil.
No timber.

Chains North, between Sections 33 and 34.
 Variation 15° East.

34.40 Enter bottom land.
 40.00 Set a post, marked 74 S. 4 ft long, flattened 3 in. wide, 1 ft. in the ground, drive charred stake and build mound of earth 2 ft. high, with pits 1 ft. deep, 2 ft. long, 1 ft. wide, as per instructions for 74 sec. cor.

No trees near.

80.00 Set a post, marked 80 notched, 4 ft long, 3 in. sqd., 1 ft. in the ground, drive charred stake and build mound of earth 2 ft. high, with pits 1 ft. deep, 2 ft. long, 1 ft. wide, as per instructions for cor. to secs. 27.

28.33 and 34. from which
 a Mesquite, 6 in. dia. brs. S. 2° W. 23 lns. dist.
 do. 5 " " " S. 84° W. 25 " "
 do. 12 " " " N. 68 1/2° W. 150 " "

No other trees near.

Land level & descending. Soil petrified - scattering mesquite timber.

Township 6 South Range 12 West 24
Gila and Salt River 1178
 Meridian.

BOOK

Chains East, on a random line between Sections 27 and 34.
 Variation 15° East.

40.00 Set temporary $\frac{1}{4}$ sec. cor.
 80.14 Intersect N. and S. line 11 lns. S.
 of cor. to Secs. 26, 27, 34 and 35,
 from which cor. Run

S. 89° 55' W.

On true line between Secs. 27 & 34.
 var. 15° East

40.07 Set a post, marked $\frac{1}{4}$ S. 4 ft.
 long, flattened 3 in. wide, 1 ft.
 in the ground, drive charred
 stake and build mound of
 earth 2 ft. high, with pits 1 ft.
 deep, 2 ft. long, 1 ft. wide as
 per instructions, for $\frac{1}{4}$ sec. cor.
 from which

Amoquito, 8 in. dia. br. S. 20° E. 100 lns. dist.
 do. 8 " " 4.68° E. 102 " "

80.14 Cor. to Secs. 27, 28, 33 and 34.

Land level. Soil good. Scattering
 trees.

25 Township 6 South Range 12 West
Gila and Salt River Meridian.

BOOK 1178

Chains

North, between Sections 27 and 28.

Variation

15°

East.

- 25.85 Yuma road base. N.
40.00 Set a post, marked 44 S. 4 ft long,
flattened 3 in. wide, 1 ft in the
ground, drive charred stake
and build mound of earth
2 ft high, with pits 1 ft deep, 2
ft long, 1 ft wide, as per in-
structions, for 44 sec. cor.
from which
A mesquite, 14 in. dia. base, East, 101 lbs. dist.
do. 10 " " S. 15° E. 73 " "
- 71.60 Old river bank, base. N.
80.00 Set a post, marked and notched,
4 ft long, 3 in. sq. d. 1 ft in the
ground, drive charred stake and
build mound of earth 2 ft
high, with pits 1 ft deep, 2 ft long,
1 ft wide, as per instructions
for cor. to secs. 21, 22, 27 and 28.
No trees near.

Land level. Soil rich. Scattering
trees.

Township 6 South Range 12 West 26

Gila & Salt River BOOK 1178 Meridian.

Chains

East, on a random line between Sections 22 and 27.

Variation

15°

East.

40.00 Set temporary $\frac{1}{4}$ sec. cor.
80.12 Intersect N. and S. line 9 lns. N. of cor.
to secs. 22, 23, 26 and 27, from which
cor. is run

N. 89° 56' W.

Outline line between secs. 22 & 27.
var. 15° East.

40.06 Set a post, marked $\frac{1}{4}$ S. of flong,
flattened 3 in. wide, 1 ft in the
ground, drive charred stake and
build mound of earth 2 ft
high with pits 1 ft deep, 2 ft long,
1 ft wide, as per instructions, for
 $\frac{1}{4}$ sec. cor.

No trees near.

80.12 Cor. to secs. 21, 22, 27 and 28.

Land level. Soil rich. Scattering
trees.

Gila & Salt River

Meridian.

BOOK 1178

Chains North, between Sections 21 and 22.

Variation 15° East.

- 5.50 Slough, 240 lbs. wide, bet. E. and W.
- 40.00 Set a post, marked 4 ft. long, flattened 3 in. wide, 1 ft. in the ground, drive charred stake & build a mound of earth 2 ft. wide, with pits 1 ft. deep, 2 ft. long, 1 ft. wide, as per instructions for 1/4 sec. cor. from which
 a Cottonwood, 8 in. dia. bet. N. 50° W. 36 lbs. dist
 do. 8 " " " West, 40 " "
- 48.20 Intersect left bank Gila river, bet. S. & W. Set a post, marked 4 ft. long, 3 in. sqd. 1 ft. in the ground, drive charred stake and build mound of earth 2 ft. high, taken from pit on line S, for cor. to fractional secs. 21 & 22. - Innoon set flag on line, on opposite bank of river, and measure off a base 100 lbs. E. to a point whence flag bet. N. 75° 2' W., making distance across stream on line, 5.75 chs.
- 53.95 Right bank of river, on line. Set a post, marked, 4 ft. long, 3 in. sqd. 1 ft. in the ground, drive charred stake & build a mound of earth 2 ft. high, taken from pit on line N, for cor. to frac. secs. 21 and 22.
- 80.00 Set a post, marked & notched, 4 ft. long, 3 in. sqd. 1 ft. in the ground, drive charred stake & build mound of earth, 2 ft. high, with pits 1 ft. deep, 2 ft. long, 1 ft. wide, as per instructions, for cor. to secs. 15, 16, 21 and 22, from which
 a willow, 5 in. dia. bet. S. 20° W. 59 lbs. dist
 do. 5 " " " S. 85° W. 116 " "
 No other trees near. Land level. Soil rich bottom
 Scattering trees

| Chains | East, on a random line between Sections 15 and 22. | Variation | 15° | East. |
|-------------------------|---|-----------|-----|-------|
| 15.00 40.00 80.21 | Run on sand bar. Set temporary 1/4 sec. cor. - Cross the Gila river, and at intersect N. and S. line 10 hrs. N. of cor. to sec. 14. 15. 22 & 23 from which cor. I run N. 89° 56' W., on true line between sec. 15 & 22. var. 15° East. | | | |
| 28.00 | Intersect left bank Gila river, bar. S. W. Set post marked, 4 ft. long, 3 in. sq. d. 1 ft. in the ground, drive cherted stake and build mound of earth 2 ft. high, take from pit on line E. for cor. to frac. sec. 15 & 22. - I now set flag on line, on opposite bank of river, and measure off a base 100 hrs. S. to a point where flag has. N. 77° 30' W., making distance across stream on line, 4. 51 chs. | | | |
| 32.51 | Right bank of river, on line, Set a post marked, 4 ft. long, 3 in. sq. d. 1 ft. in the ground, drive cherted stake and build mound of earth 2 ft. high, with pit on line W. for cor. to frac. sec. 15 & 22. | | | |
| 40.11 | Set a post, marked 1/4 S. 4 ft. long, flattened 3 in. wide, 1 ft. in the ground, drive cherted stake and build mound of earth 2 ft. high, with pits 1 ft. deep, 2 ft. long, 1 ft. wide, as per instructions, for 1/4 sec. cor. No trees near. | | | |
| 65.20 | Ascend from sand bank. | | | |
| 80.21 | Cor. to sec. 15. 16. 21 and 22. | | | |
| | Land rich bottom. Scattering trees. | | | |

29 Township 6 South Range 12 West
Gila and Salt River Meridian.

BOOK 1178
Chains North, between Sections 15 and 16.

Variation 15° East

- 36.50 Old road crs. S. W.
38.00 Rise on higher land.
40.00 Set a post, marked 44 S. 4 ft long, flat-
tened 3 in. wide, 1 ft in the ground,
drive charred stake and build a
mound of earth 2 ft high, with
pits 1 ft deep, 2 ft long, 1 ft wide, as
per instructions, for 4 sec. cor.
No trees near.
- 80.00 Set a post, marked E notched, 4 ft long,
3 in. sq. d. 1 ft in the ground, drive
charred stake and build mound
of earth 2 ft high, with pits 1 ft deep,
2 ft long, 1 ft wide, as per instructions
for cor. to secs. 9, 10, 15 and 16.
from which
A mesquite, 6 in. dia. crs. S. 44° W. 7 las. dist
do. 5 " " " North. 30 " "
- No other trees near.

Land level. Soil good.
Scattering trees.

Township

6 South

Range

12 West 20

Gila and Salt River

BOOK

1178

Meridian.

Chains

East, on a random line between Sections 10 and 15.

Variation

15°

East.

- 40.00 Set temporary $\frac{1}{4}$ sec. cor.
 68.30 Bank hrs. S. W.
 68.50 Enter lower land.
 70.10 Road hrs. S. W.
 80.09 Intersect N. and S. line 14 Sec. N.
 of cor. to secs. 10, 11, 14 and 15,
 from which cor. I run

N. 89° 54' N.

On true line between secs. 10 & 15.

var. 15° East

- 40.04 Set a post, marked $\frac{1}{4}$ S. 4 ft long,
 flattened 3 in. wide, 1 ft. on the
 ground, drive charred stake and
 build mound of earth 2 ft high,
 with pits 1 ft deep, 2 ft long, 1 ft wide,
 as per instructions for $\frac{1}{4}$ sec.
 cor. from which
 mesquite, 3 in. dia. hrs. East, 50 hrs. dist.
 No other trees near.

- 80.09 Cor. to secs. 9, 10, 15 and 16.

Land level and descending.
 Soil good. Some scattering trees.

31 Township 6 South Range 12 West
Gila and Salt River Meridian.

BOOK 1178

Chains

North, between Sections 9 and 10.

Variation 15° East.

40.00 Set a post, marked $\frac{1}{4}$ S. 4 ft long,
flattened 3 in. wide, 1 ft in the
ground, drive charred stake
and build mound of earth 2
ft high, with pits 1 ft deep, 2
ft long, 1 ft wide, as per instruc-
tions for $\frac{1}{4}$ sec. cor.
from which
Annesquite 4 in. dia. br. S. 70° W. 44 br. dist.
No other trees near.

80.00 Set a post, marked and notch-
ed, 4 ft long, 3 in. sq. d. 1 ft in the
ground, drive charred stake and
build mound of earth 2 ft high,
with pits 1 ft deep, 2 ft long, 1 ft
wide, as per instructions for cor.
to secs. 9, 10 and 10.
No trees near.

Land level. Soil good.
Scattering trees.

Township

6 South

Range

12 West

32

Gila & Salt River

BOOK

1178

Meridian.

Chains

East, on a random line between Sections 3 and 10.

Variation

15°

East.

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

79.85 Intersect N. and S. line 23 lvs. N. of cor. to secs. 2, 3, 10 and 11, from which cor. Run

N. 89° 50' W.

On true line between secs. 3 & 10.
var. 15° East.39.93 Set a post, marked $\frac{1}{4}$ S. 4 ft. long, flattened 3 in. wide, 1 ft. in the ground, drive charred stake and build mound of earth 2 ft. high, with pits 1 ft. deep, 2 ft. long, 1 ft. wide, as per instructions for $\frac{1}{4}$ sec. cor. No trees near.

79.85 Cor. to secs. 3, 4, 9 and 10.

Land level. Soil good.
A few trees.

33 Township 6 South Range 12 West
Gila and Salt River Meridian.

BOOK 1178

Chains North, on a ~~line~~^{tree} line between Sections 3 and 4.

Variation 15° East.

- 40.00 Set a post, marked "4 S. 4 ft. long, flattened 3 in. wide, 1 ft. in the ground, drive charred stake and build mound of earth 2 ft. high with pits 1 ft. deep, 2 ft. long, 1 ft. wide, as per instructions for 1/4 sec. cor.
No trees near.
- 80.77 Intersect first Standard parallel S. 13. 45 chs. E. of cor. to secs. 33 and 34. of Twp. 5 S. range 12 W. Set a post, marked and notched, 4 ft. long, 3 in. sq. d. 1 ft. in the ground, drive charred stake and build mound of earth 2 ft. high, with pits 1 ft. deep, 2 1/2 ft. long, 1 1/2 ft. wide, as per instructions, for closing cor. to secs. 3 and 4. from which
Apalefueria, 10 in. dia. br. b. 57° E. 265 lbs. dist.
No other trees near.
Land level. Soil partly good.
Scattering trees. February 23. 1877.

Township

South

Range

12 West

34

Gila and Salt Rivers

BOOK

1178

Meridian.

Chains

North, between Sections 32 and 33.

Variation

15°

East.

40.00

Set a post, marked "4 S. 4 ft. long, flattened
3 in. wide, 1 ft. in the ground, drive
charred stake and build mound
of earth 2 ft. high, with pits 1 ft.
deep, 2 ft. long, 1 ft. wide as
per instructions, for 1/4 sec. cor.
from which

Acacia, 4 in. dia. tree. West, 103 lns. dist.
No other trees near.

58.00

Upper road to Yuma, Cos. S. W.

70.00

Set a post, marked and notched, 4
ft. long, 3 in. sq. 1 ft. in the ground,
drive charred stake and build
mound of earth 2 ft. high, with
pits 1 ft. deep, 2 ft. long, 1 ft. wide,
as per instructions, for cor. to Secs.
28, 29, 32 and 33, from which

Acacia, 6 in. dia. tree, S. 28° W. 80 lns. dist.

do. 10 " " S. 65° W. 120 " "

do. 9 " " N. 49° W. 112 " "

do. 12 " " N. 45° E. 122 " "

Land level. Soil good. Some mesquite
timber.

35 Township 6 South Range 12 West
Gila and Salt River Meridian.

BOOK 1178
Chains East, on a random line between Sections 28 and 33.
Variation 15° East.

40.00 Set temporary 1/4 sec. cor.
63.50 Road br. S. W.
79.85 Intersect N. and S. line 8 lns. S. of
cor. to secs. 27, 28, 33 and 34,
from which cor. Run
S 89° 54' W.

On true line between secs. 28 & 33.
var. 15° East.

39.93 Set a post, marked 1/4 S. 4 ft long,
3 in wide, flattened, 1 ft in the
ground, drive charred stake and
build mound of earth 2 ft high,
with pits 1 ft deep, 2 ft long, 1 ft
wide, as per instructions, for
1/4 sec. cor. from which
Amesquite, 6 in dia. brn. S. 38 1/2° E. 174 lns. dist
do. 7 " " N. 37 1/2° W. 181 " "
79.85 Cor. to Secs. 28, 29, 32 and 33.

Land level. Soil good. Some
mesquite timber.

Township

6 South

Range

12 West

36

Gila Salt River

BOOK

1178

Meridian.

Chains

North, between Sections 28 and 29.

Variation

15°

East.

- 4.00 Road bns. S. W.
- 11.40 Old river bank bns. S. W.
- 40.00 Set a post, marked $\frac{1}{4}$ S. 4 ft. long flattened 3 in. wide, 1 ft. in the ground, drive charred stake and build mound of earth 2 ft. high, with pits 1 ft. deep, 2 ft. long, 1 ft. wide, as per instructions, for $\frac{1}{4}$ sec. cor. from which
 Arceuthobium, 4 in. dia. bns. S. $26\frac{1}{2}^{\circ}$ E. 178 lbs. dist
 No other trees near.
- 80.00 Set a post, marked and notched, 4 ft. long, 3 in. sq. d. 1 ft. in the ground, drive charred stake and build a mound of earth 2 ft. high, with pits 1 ft. deep, 2 ft. long, 1 ft. wide, as per instructions, for cor. to Secs. 20, 21, 28 and 29, from which
 A Cottonwood, 6 in. dia. bns. N. 19° W. 146 lbs. dist
 do. 12 " " " N. 41° W. 196 " "
 No other trees near.
 Land level. Soil rich. Scattering timber.

7 Township 6 South Range 12 West
Gila and Salt Rivers Meridian.

BOOK 1178

Chains

East, on a random line between Sections 21 and 28.

Variation

15°

East.

Offset around bend in Gila river and at

80.21 Intersect N. and S. line 13 chs. N. of cor. to secs.
21, 22, 27 and 28, from which cor. I run
N. 89° 54' W., on true line between secs. 21 & 28.
var. 15° East

38.00 Intersect left bank of Gila river, less S. of W. Seta post,
marked, 4 ft. long, 3 in. sqd. 1 ft. in the ground, drive charr'd
stake & build mound of earth 2 ft. high, taken from 1 pit
on line E., for cor. to fractional secs. 21 & 28. The line
here crosses a small bend in left bank of river, so I off-
set 5 chs. S., and continue on course of true line, and
counting in the 38 chs. already run, at

40.11 I run N. 3 chs. to bank of river. The 1/4 sec. cor. falls in river.
So at the above point I set a post, marked 1/4 S. 4 ft. long
flattened 3 in. wide, 1 ft. in the ground, drive charr'd stake and
build mound of earth 2 ft. high, with pits 1 ft. deep, 2 ft. long,
1 ft. wide, as per instructions, for witness to 1/4 sec. cor., 2 chs. S. of
true cor., and from which
A Cottonwood, 14 in. dia. less N. 60° E., 30 lead dist. No other trees near.

60.00 Continue on offset, 5 chs. S., and at
Run N. 5 chs. to line and its intersection with river less N. W.
Set a post, marked, 4 ft. long, 3 in. sqd. 1 ft. in the ground,
drive charr'd stake and build mound of earth 2 ft. high,
taken from 1 pit on line N., for cor. to fractional secs.
21 and 28.

Continuing from the above point on true line, - at

80.21 Cor. to secs. 20, 21, 28 and 29.
Land level. Soil rich bottom. Scattering trees.

Township

6 South

Range

12 West

38

Gila and Salt River

BOOK

1178
Meridian.

Chains

North, between Sections 20 and 21.

Variation

15°

East.

- 18.86 Intersect left bank Gila river, cor. N. W. Set a post, marked, 4 ft long, 3 in. sqd. ft. in the ground, drive charred stake & build mound of earth 2 ft high, taken from pit on line S, for cor. to frac. secs. 20 & 21. - I now set flag on line, on opposite bank of river and measure off a base 100 lbs. N. to point where flag has. N. 60° 4' E, making distance across stream, on line, 9.44 chs.
- 28.25 Right bank of river, on line. Set a post, marked, 4 ft long, 3 in. sqd. ft. in the ground, drive charred stake and build a mound of earth 2 ft high, taken from pit on line N. for cor. to frac. secs. 20 & 21.
- 40.00 Set a post, marked "48", 4 ft long, flattened 3 in wide, ft in the ground, drive charred stake & build mound of earth 2 ft high, with pits 1 ft deep, 2 ft long, ft wide, as per instructions, for 1/4 sec. cor. No trees near.
- 80.00 Set a post, marked and notched, 4 ft long, 3 in. sqd. ft. in the ground, drive charred stake and build mound of earth 2 ft high, with pits 1 ft deep, 2 ft long, ft wide, as per instructions, for cor. to Secs. 16, 17, 20 and 21, from which
- Arroyoquite, 6 in. diam. East, 165 lbs. dist.
No other trees near.
Land level. Soil rich bottom.
Scattering trees.

41 Township 6 South Range 12 West
Gila and Salt River Meridian.

BOOK 1178

Chains East, on a random line between Sections 9 and 16.
Variation 15° East.

40.00 Set temporary $\frac{1}{4}$ sec. cor.
79.54 Intersect N. and S. line 25 lks,
N. of cor. to secs. 9, 10, 15 and
16, from which cor. I run

N. $89^{\circ} 49' W.$

On true line between secs. 9 & 16.
var. 15° East

39.77 Set a post, marked $\frac{1}{4}$ S. 4 ft long,
flattened 3 in. wide, 1 ft. in the
ground, drive charred stakes and
build mound of earth 2 ft high,
with pits 1 ft. deep, 2 ft. long, 1
ft. wide, as per instructions, for
 $\frac{1}{4}$ sec. cor. from which
Arceuthobium, 5 in. dia. N. $66^{\circ} W.$ 65 lks. dist.
do. 6 " " East, 51 " "

79.54 Cor. to secs. 8, 9, 16 and 17.

Land level. Soil good. Mesquite
timber.

Township

6 South

Range

12 West 42

Gela and Salt River

BOOK 1178

Meridian.

Chains

North, between Sections 8 and 9.

Variation

15°

East.

40.00 Set a post, marked 14 S. 4 ft long, flattened 3 in. wide, 1 ft. in the ground, drive charred stake and build a mound of earth 2 ft high, with pits 1 ft deep, 2 ft long, 1 ft wide, as per instructions, for 14 sec. cor.

No trees near.

80.00 Set a post, marked E notched, 4 ft long, 3 in. sq. d. 1 ft. in the ground, drive charred stake and build mound of earth 2 ft high, with pits 1 ft deep, 2 ft long, 1 ft wide, as per instructions, for cor. to Secs. 4, 5, 8 and 9.

No trees near.

Land level. Soil good.
A few trees.

43 Township 6 South Range 12 West
Gila and Salt River Meridian.

BOOK 1178

Chains East, on a random line between Sections 4 and 9.
Variation 15° East.

40.00 Set temporary 1/4 sec. cor.
79.63 Intersect N. and S. line 21 hrs. N
of cor. to secs. 3, 4, 9 and 10. from
which cor. I run

N. 89° 51' W.

Entire line between secs. 4 & 9.
var. 15° East

39.82 Set a post, marked 1/4 S. 4 ft. long,
flattened 3 in. wide, 1 ft. in the
ground, drive charred stake
and build mound of earth 2 ft.
high, with pits 1 ft. deep, 2 ft. long,
1 ft. wide, as per instructions
for 1/4 sec. cor.
No trees near.

79.63 Cor. to secs. 4, 5, 8 & 9.

Land level.

Soil good.
No timber

Township

6 South

Range

12 West

44

Gila and Salt River

BOOK

1178

Meridian.

Chains

North, on a ^{True} line between Sections 4 and 5.

Variation

15°

East.

40.00

Set a post, marked "S. 4 ft. long, 3 in. wide, flattened, 1 ft. in the ground, drive charred stake and build mound of earth 2 ft. high, with pits 1 ft. deep, 2 ft. long, 1 ft. wide, as per instructions, for 1/4 sec. cor.

No trees near.

80.91

Intersect first standard parallel S., 13.85 chs. E. of standard cor. to Secs. 32 and 33, of Tp. 5 S. Range 12 W.

Set a post, marked and notched, 4 ft. long, 3 in. sq. 1 ft. in the ground, drive charred stake and build a mound of earth 2 ft. high, with pits 1 ft. deep, 2 1/2 ft. long, 1 1/2 ft. wide, as per instructions, for cor. to Secs. 4 and 5, from which

Apaleocera, 17 in. dia. base, N. 38° E. 66 hrs. dist.
Apale verde, 10 " " " S. 55° E. 246 " "

No other trees near.

Land level. Soil partly good. A few scattering trees.

45 Township 6 South Range 12 West
Gila and Salt River Meridian.

BOOK 1178
Chains North, between Sections 31 and 32.

Variation 15° East

- 40.00 Set a post, marked 14 S. 4 ft long, flat-topped 3 in. wide 1 ft in the ground, drive charred stake and build mound of earth 2 ft high, with pits 1 ft deep, 2 ft long, 1 ft wide as per instructions, for 14 sec. cor. from which
A mesquite, 9 in. dia. brs. N. 30° W. 100 lbs. dist.
do. 5 " " " N. 12 1/2° E. 96 " "
- 52.25 Yuma road runs N.
- 64.10 Old river bank brs. S. of W.
- 80.00 Set a post, marked and notched, 4 ft long, 3 in. sq. d. 1 ft in the ground, drive charred stake and build mound of earth 2 ft high, with pits 1 ft deep, 2 ft long, 1 ft wide, as per instructions, for cor. to Secs. 29, 30, 31 and 32. from which
A cottonwood, 15 in. dia. brs. N. 58° W. 174 lbs. dist.
do. 18 " " " S. 15° E. 147 " "
- No other trees near.
Land level. Soil good. Scattering timber.

Township 6 South Range 12 West 46
Gila and Salt River Meridian. BOOK 1178

Chains

East, on a random line between Sections 29 and 32.

Variation

15°

East.

- 44.00 Set temporary 1/4 sec. cor.
66.00 Old river bank lvs. S. W.
68.50 Yuma road bas. S. W.
80.07 Intersect N. and S. line 9 lvs. N.
of cor. to secs. 28, 29, 30 and 32
from which cor. I run
N. 89° 56' W.
Patrol line between secs. 29 & 32.
Var. 15° East.
- 70.03 Set a post, marked 1/4 S. 4 ft long, flat-
tired 3 in. wide, 1 ft in the ground,
drive charred stake and build a
mound of earth 2 ft high, with pits
1 ft deep, 2 ft long, 1 ft wide, as
per instructions for 1/4 sec. cor.
from which
A Willow, 6 in. dia. br. West, 28 lvs. dist.
No other trees near.
- 80.07 Cor. to secs. 29, 30, 31 & 32.
Land level. Soil 1st rate. Scattering
timber.

47 Township 6 South Range 12 West
Gila and Salt River Meridian.

BOOK 1178

Chains West, on a random line between Sections 30 and 31.
Variation 15° East.

40.00 Set temporary 4 sec. cor.
78.18 Intersect N. boundary 16 lbs. N.
of cor. to secs. 30 and 31. from
which cor. Issue

N. 89° 53' E.

On true line between secs 30 & 31.
var. 15° East

38.18 Set a post, marked 44 S. 4 ft long,
flattened 3 in. wide, 1 ft in the
ground, drive charred stake and
build mound of earth 2 ft high,
with pits 1 ft deep, 2 ft long, 1 ft
wide, as per instructions, for
44 sec. cor. from which
a Willow, 5 in. dia. has S. 45° E. 41 lbs. dist.
No other tree near.

78.18 Cor. to secs. 29, 30, 31 and 32.

Land level. Soil good.
Scattering trees.

February 24. 1877.

Township

6 South

Range

12 West 48

Gila and Salt River

BOOK

1178 Meridian.

Chains

North, between Sections 29 and 30.

Variation

15°

East.

40.00

Set a post, marked W.S. 4 ft long, flattened 3 in wide, 1 ft in the ground, drive charred stake & build mound of earth 2 ft high, with pits 1 ft deep, 2 ft long, 1 ft wide, as per instructions, for 4 sec. from which

A willow, 4 in dia. bas. N., 195 lbs. dist. No other trees near.

67.10

Intersect left bank Gila river, bas. S. of W. Set a post, marked 4 ft long, 3 in. sq. 1 ft in the ground, drive charred stake and build mound of earth 2 ft high, taken from pit on line S., for cor. to frac. secs. 29 & 30. from which - A willow, 6 in dia. bas. S. 69 1/2° E. 83 lbs. dist. - Snow set flag on line on opposite bank of river, and measure off a base 100 lbs. W. to a point where flag bas. N. 13° E., making distance across stream on line, 4.33 chs.

71.43

Right bank of river, on line. Set a post, marked 4 ft long, 3 in. sq. 1 ft in the ground, drive charred stake and build mound of earth 2 ft high, with 1 pit on line N., for cor. to frac. secs. 29 and 30.

80.00

Set a post, marked E notched, 4 ft long, 3 in. sq. 1 ft in the ground, drive charred stake and build mound of earth 2 ft high, with pits 1 ft deep, 2 ft long, 1 ft wide, as per instructions, for cor. to secs. 19, 20, 29 & 30. No trees near. Land rich bottom. Scattering trees, and brush.

49 Township 6 South Range 12 West
Gila and Salt River Meridian.

BOOK 1178

Chains

East, on a random line between Sections 20 and 29.

Variation

15°

East.

- 40.00 After crossing Gila river. Set temporary 4 sec. cor.
80.27 Intersect N. and S. line 10 hrs. N. of cor. to secs. 20.
21.28 & 29, from which cor. I run
N. 89° 56' W., on true line between secs. 20 & 29
var. 15° East
- 40.13 Set a post marked 4 S. 4 ft. long, flattened 3 in wide, 1 ft in the
ground, drive charr'd stake and build mound of earth
1 ft high, with pit 1 ft deep, 2 ft long, 1 ft wide, as speci-
struction for 4 sec. cor. No trees near.
- 41.00 Intersect left bank of Gila river, bns. S. W. Set a post,
marked, 4 ft long, 3 in. sq. d. 1 ft in the ground. Drive
charr'd stake and build mound of earth 1
ft high, taken from pit on line E. for cor. to frac.
secs. 20 & 29. - I now set flag on line, on
opposite bank of river, and measure off a
base 100 hrs. S., to point where flag on line
bns. N. 83° 18' W., making distance across stream
on line, 8.51 chs.
- 49.51 Right bank of river, on line. Set a post, marked,
4 ft long, 3 in. sq. d. 1 ft in the ground. Drive charr'd
stake & build mound of earth 1 ft high, taken
from pit on line W. for cor. to frac. secs. 20 & 29.
- 80.27 Cor. to secs. 19, 20, 29 and 30.
Land rich bottom. Scattering trees.

Township 6 South Range 12 West 50

Gilbrandt River BOOK 1178 Meridian.

Chains West, on a random line between Sections 19 and 30.
Variation 15° East.

40.00 Set temporary 1/4 sec. cor.

78.15 Intersect N. boundary, 12 hrs. S. of
cor. to Secs. 19 and 30, from
which cor. Draw

S. 89° 55' E.

On true line between Secs. 19 & 30.

var. 15° East

38.15 Set a post, marked 1/4 S. 4 ft. long,
flattened 3 in. wide, 1/2 in. the ground,
drill charred stake and build
mound of earth 2 ft. high, with
pits 1/2 ft. deep, 2 ft. long, 1/2 ft. wide
as per instructions, for 1/4 sec.
cor. from which

A Cottonwood, 11 in dia. or. S. 45° 2' W. 199 lbs. dia.

No other trees near.

78.15 Cor. to Secs. 19, 20, 29 and 30.

Land level. Soil rich.

Scattering trees.

51 Township 6 South Range 12 West
Gila and Salt River Meridian.

BOOK 1178

Chains North, between Sections 19 and 20.

Variation 15° East.

- 34.70 Old road, bns. S.W.
- 40.00 Set a post, marked 14 S. 4 ft. long, flattened 3 in. wide, 1 ft. in the ground, drive charred stake and build mound of earth 2 ft. high, with pits 1 ft. deep, 2 ft. long, 1 ft. wide, as per instructions, for 14 sec. cor. No trees near.
- 80.00 Set a post, marked E notched, 4 ft. long, 3 in. sq. d. 1 ft. in the ground, drive charred stake and build mound of earth 2 ft. high, with pits 1 ft. deep, 2 ft. long, 1 ft. wide, as per instructions for cor. to sec. 17, 18, 19 and 20, from which
- mesquite, 7 in. dia. bns. N. 18° E. 72 gradist.
do. 6 " " " N. 80° W. 98 " "
do. 3 " " " S. 25° E. 111 " "
- No other trees near.
Land level. Soil good. Mesquite
timber

Township

6 South

Range

12 West 52

Gela and Salt River

BOOK

1178

Meridian.

Chains

East, on a random line between Sections 17 and 20.

Variation

15°

East.

40.00 Set temporary 1/4 sec. cor.

77.65 Old road brs. S.W.

80.17 Intersect N. and E. line 9 lines S. of cor.
to secs. 16, 17, 20, and 21. from
which cor. In run

S. 89° 56' W.

Outline line between secs. 17 & 20.
var. 15° East.40.08 Set a post, marked 1/4 S. 4 ft long,
flattened 3 in. wide, 1 ft in the
ground, drive charred stake and
build mounds of earth 2 ft high
with pits 1 ft deep, 2 ft long, 1 ft
wide, as per instructions, for
cor. to 1/4 sec.

No trees near.

80.17 Cor. to secs. 17, 18, 19 & 20.

Land level. Soil good.
Scattering trees.

53 Township 6 South Range 12 West
Gila and Salt River Meridian.

BOOK 1178

Chains West, on a random line between Sections 18 and 19.
Variation 15° East.

40.00 Set temporary 1/4 sec. cor.
78.18 Intersect W. boundary 21 lks. S. of
cor. to secs. 18 and 19, from
which cor. Run

S. 89° 51' E.

On true line between secs. 18 & 19,
var. 15° East.

38.18 Set a post, marked 1/4 S. 4 ft long,
flattened 3 in. wide, 1 ft in the
ground, drive charred stake
and build mound of earth 2
ft high, with pits 1 ft deep, 2 ft
long, 1 ft wide, as per instructions
for 1/4 sec. cor.
No trees near.

78.18 Cor. to secs. 17, 18, 19 and 20.

Land level.
Soil good.
November.

Township

6 South

Range

12 West 54

Gela and Salt River Meridian.

BOOK 1178

Chains

North, between Sections 17 and 18.

Variation

15°

East.

40.00 Set a post, marked 7 & 8. 4 ft long, flattened 3 in. wide, 4 ft in the ground, drive charred stake and build mound of earth 2 ft high, with pits 4 ft deep, 2 ft long, 4 ft wide, as per instructions for 7 & 8 sec. cor.

No trees near.

80.00 Set a post, marked and notched, 4 ft long, 3 in. sq. 4 ft in the ground, drive charred stake and build mound of earth 2 ft high, with pits 4 ft deep, 2 ft long, 1 ft wide, as per instructions, for the cor. to sec. 7, 8, 17 and 18, from which a 1/2 acre tree, 20 in. dia. base. West, 85 hrs dist. do. 5 " " North, 205 " "

No other trees near.

Land level. Soil good.
A few trees.

Chains East, on a random line between Sections 8 and 17.
Variation 15° East.

40.00 Set temporary $\frac{1}{4}$ sec. cor.
80.20 Intersect N. and S. line 13 lvs. N.
of cor. to Secs. 8, 9, 16, and 17,
from which cor. I run
N. $89^{\circ} 54' W.$

Course line between sec. 8 & 17.
var. 15° East

40.10 Set a post, marked $\frac{1}{4}$ S. & $\frac{1}{4}$ E. long,
flattened 3 in. wide, 1 ft. in the
ground, drive cherted stake
and build mound of earth 2 ft.
high, with pits 1 ft. deep, 2 ft. long,
1 ft. wide, as for instructions for
 $\frac{1}{4}$ sec. cor.
No trees near.

80.20 Con. to Secs. 7, 8, 17 and 18.

Land level.
Soil good.
A few trees

Township

6 South

Range

12 West

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Gila and Salt River

BOOK 1178

Meridian.

Chains

West, on a random line between Sections 7 and 18.

Variation

15°

East.

40.00 Set temporary 1/4 sec. cor.
 78.23 Intersect N. boundary 5 lks. N.
 of cor. to secs. 7 and 18. from
 which cor. I run

N. 89° 58' E.

Patrol line between secs. 7 & 18.
 var. 15° East

38.23 Set a post, marked 1/4 S. 4 ft long,
 flattened 3 in. wide, 1 ft in the
 ground, drive charred stake and
 build mound of earth 2 ft
 high, with pits 1 ft deep, 2 ft
 long, 1 ft wide, as per in-
 structions, for 1/4 sec. cor.
 No trees near.

78.23 Cor. to secs. 7, 8, 17 & 18.

Land level.

Soil good.
 No timber.

77 Township 6 South Range 12 West
Gila and Salt River Meridian.

BOOK 1178

Chains North, between Sections 7 and 8.

Variation 15° East.

- 20.00 Dry wash, 100 lns. wide, bro. S. E.
- 40.00 Set a post, marked 74 S. 4 ft long, flattened 3 in wide, 1 ft in the ground, drew charred stake and build mound of earth 2 ft high, with pits 1 ft deep, 2 ft long, 1 ft wide, as per instructions, for 74 sec. cor.
No trees near.
- 80.00 Set a post, marked and notched, four ft long, 3 in. sq. d. 1 ft. in the ground, drew charred stake and build mound of earth 2 ft high, with pits 1 ft deep, 2 ft long, 1 ft wide, as per instructions, for cor. to secs. 5, 6, 7 and 8.
No trees near.

Land level.

Soil good.

No timber.

Township

6 South

Range

12 West 58

-BOOK 1178

Meridian.

Gila and Salt Rivers

Chains

East, on a random line between Sections 5 and 8.

Variation

15°

East.

40.00 Set temporary $\frac{1}{4}$ sec. cor.
 80.11 Intersect N. and S. line 15 lks. N.
 of cor. to secs. 4, 5, 8 and 9, from
 which cor. drawn

N. 89° 54' W.

Outline line between secs. 5 & 8.
 var. 15° East

40.05 Set a post, marked $\frac{1}{4}$ S. $\frac{1}{4}$ l. long,
 flattened 3 in. wide, 1 ft. in the
 ground, drive charred stake
 and build mound of earth
 2 ft. high, with pits 1 ft. deep,
 2 ft. long, 1 ft. wide, as per in-
 structions, for $\frac{1}{4}$ sec. cor.
 No trees near.

80.11 Cor. to Secs. 5, 6, 7 and 8.

Land level.

Soil partly good.
 No lumber

59 Township 6 South Range 12 West
Gila & Salt River Meridian

BOOK 1178

Chains West, on a random line between Sections 6 and 7.
Variation 15° East

40.00 Set temporary 1/4 sec. cor.
78.20 Intersect N. boundary 12 chs.
N. of cor. to secs. 6 and 7,
from which cor. I run

N. 89° 55' E.

Entire line between secs. 6 & 7.
var. 15° East.

38.20 Set a post, marked 1/4 S. 4 ft long,
flattened 3 in. wide. 1 ft in the
ground, drive charred stake and
build mound of earth 2 ft high,
with pits 1 ft. deep, 2 ft long, 1 ft
wide, as per instructions for 1/4
sec. cor. No trees near.

78.20 Cor. to secs. 5, 6, 7 and 8.

Land level.

Soil good
No timber

Township

6 South

Range

12 West 60

BOOK 1178

Gila and Salt River

Meridian.

True

Chains

North on a ~~range~~ line between Sec's 5 and 6.

Variation

15°

East.

40.00 Set a post, marked 4 S. 4 ft long, flattened 3 in. wide, 1 ft in the ground, drive charred stake and build mound of earth 2 ft high, with pits 1 ft deep, 2 ft long, 1 ft wide, as per instructions, for 1/4 sec. cor. No trees near.

80.89 Intersect first standard S, 13.80 chs. E, of standard cor. to Secs. 31. and 32 of T. 5 S, Range 12 W. Set a post, marked and notched, 4 ft long, 3 in. sq. d., 1 ft in the ground, drive charred stake and build mound of earth 2 ft high, with pits 1 ft deep, 2 1/2 ft long, 1 1/2 ft wide, as per instructions, for ^{closing} cor. to Secs. 5 & 6.

No trees near.

Land level. Some good soil.

No timber. February 26. 1877.

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General Description

BOOK 1178

This township lies along the Gila valley, along both sides of the river. It contains a large body of rich bottom land which can be readily irrigated from the river, in which there is an abundance of water.

Cottonwood and willow timber is found immediately along the river, and mesquite, pale verde and pale ficera trees are scattered over the higher lands throughout the township.

Madison F. White
U. S. Deputy Surveyor

List of Names.

A List of the Names of Individuals employed to assist in running, measuring, or marking the lines and corners described in the foregoing Field Notes of the survey of *The Subdivision Series of Township 6 South, Range 12 West, of the Gila and Salt River Meridian, Arizona*

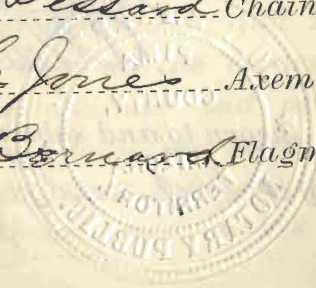
Showing the respective capacities in which they acted.

P. V. Caldwell Chainman.

Urban Pessard Chainman.

Fred. C. Jones Axeman.

Allan Bernard Flagman.



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Final Oath of Assistants.

We hereby certify that we assisted Theodore
F. White U. S. Deputy Surveyor in
 surveying The Subdivision Lines
of Township 6 South
Range 12 West, of the
Gila and Salt River
Mendocian, Arizona.

and that said Survey has been in all respects, to
 the best of our knowledge and belief, well and
 faithfully executed, and the boundary monuments
 planted according to the instructions furnished by
 the Surveyor-General.

P. V. Caldwell Chairman.

Urbain Bernard Chairman,

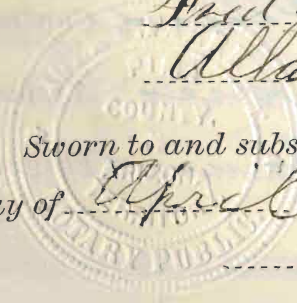
Frederic Jones Axeman.

Allan Bernard Flagman.

Sworn to and subscribed before me, this 28th

day of April, 1877.

John R. Faull
 Notary Public



Final Oath of Deputy Surveyor.

I, *Theodore F. White*

U. S. Deputy Surveyor, do solemnly swear that
in pursuance of a contract with John Wasson,
United States Surveyor-General for Arizona, bear-
ing date the *7th* day of *December*

1876. I have well, faithfully and truly, in my
own proper person, and in strict conformity with
the instructions furnished by the Surveyor-Gener-
al, the Surveying Manual, and the laws of the
United States, surveyed all those portions of

The Subdivision Lines of
Township 6 South, range
12 West, of the Gila and
Galt River Meridian,
Arizona,

as are repre-
sented in the foregoing Field Notes as having
been surveyed under my directions; and I do
further solemnly swear that all the corners of
said surveys have been established and perpet-
uated in strict accordance with the Surveying
Manual and printed instructions, and also in ac-
cordance with the additional requirements con-

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tained in circular instructions from the U. S. Surveyor-General for Arizona, dated September 1, 1873, regarding the establishment of corner boundaries of public surveys, and that the foregoing are the true and original Field Notes of such surveys.

Theodore F. White
Deputy Surveyor.

Sworn to and subscribed before me, this *28th*
day of *April*, 187*7*

John R. Faull
Notary Public.



No. 1178

U. S. Surveyor General's Office,

TUCSON, ARIZONA,

August 6, 1877,

The foregoing Field Notes of the Survey of the

Subdivision Lines of
 Township 6 South,
 Range 12 West,

Of the Gila and Salt River Base and Meridian, Arizona, execu-

ted by Theodore F. White,

Deputy Surveyor, under his contract of the

day of December, 1876, having been

critically examined and the necessary corrections and explana-

tions made, the said Field Notes and the surveys they describe

are hereby approved.

John Massman,
 Surveyor General.