

BOOK 1157

No. 1157

Field Notes

OF THE SURVEY OF THE BOOK 1157

SUBDIVISION LINES

-OF- No. 1157

Township 5 South Range 9 West

Gila and Salt River Base and Meridian

ARIZONA.

By Theodore F. White, D. S.

under contract dated Dec. 4 1876

Survey commenced Jan. 20, 1877

Survey completed Jan. 25, 1877

1157

Theo. F. White Deputy Surveyor.
 5 South R. 9 West
 Gila and Salt River Meridian.

FIELD NOTES

OF

Subdivision Lines of
 nship 5 South Range 9 West
 Gila and Salt River Meridian.

BY

Theo. F. White Deputy Surveyor.
 Under his Contract of December 7 1876
 Survey commenced January 20. 1877
 Survey completed January 25. 1877

tted,
 ied for Washington,
 inscript sent to Commissioner,

Township 5 South Range 9 West
Gila and Salt River
BOOK 1157

Meridian.

6	60	5	44	4	33	3	22	2	1	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	5	20	38	21	27	22	16	23	5	24
	50		49		37		26		15	4
30	48	29	36	28	35	27	14	26	3	25
	47		46		35		24		13	2
31	45	32	34	33	23	34	12	35	1	36

Preliminary Oaths of Assistants.

We, Nebiun Bassard
and C.O. Smith

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.

Nebiun Bassard

C.O. Smith

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

*John R. Fauell,
Notary Public*

We, Allan Bernard
and Fred C. Jones

do solemnly swear that we will well and truly per-
form 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 9
day of January, 1877

John R. Powell

Notary Public.



Township 5 South Range 9 West
Gila and Salt River Meridian. 10

BOOK 1157

The initial point of the survey
of the subdivision lines of
this township, is the corner
to secs. 35 and 36, on the South
boundary, being first Standard
Parallel South, which cor.
I find standing as established
by myself on January 3, 1874,
it being a post with mound
of earth and pits, from which
Apal Verde, 8 in. dia. has. S. 33° E. 178 lbs. dist
do. 10. . . N. 89° W. 71 " "

8 Township

5 South

Range

9 West

Gila and Salt River

Meridian

BOOK 1157

Chains

From the corner to Sections 35, 36, [redacted] on the South boundary I ran

North, between Sections 35 and 36.

Variation $14^{\circ} 45'$ East.

40.00 As per Burts improved solar compass.
Set a post, marked 48. 4 ft long,
flattened 3 in. wide, 1 ft in the
ground, drove 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.

80.00 Set a post, marked and notched
4 ft long, 3 in. sq'd. 1 ft in the
ground and build mound of
stones 2 ft high as per instruc-
tions for cor. to secs. 25, 26,
35 and 36.

No trees near.

Land level.

Some good soil
No timber.

Township 5 South Range 9 West
Gila and Salt River Meridian.

Chains East, on a random line between Sections 25 and 36.
BOOK 1157
Variation $14^{\circ}45'$ East.

40.00 Set temporary 1/4 sec. cor.

79.61 Intersect E. boundary 23 lks. N. of
cor. to secs. 25 and 36, from which
cor. I run

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

On true line between secs. 25 & 36.

var. $14^{\circ}45'$ East

39.81 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.

79.61 Cor. to Secs. 25. 26. 35 & 36.

Land flat

No timber.

Township 5 South Range 9 West
Gila and Salt River Meridian.
BOOK 1157

Chains North, between Sections 25 and 26.

Variation $14^{\circ}45'$ 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.

80.00 Set a post, marked and notched, 4 ft long, 3 in. sqd., 1 ft in the ground, and build mound of stones 2 ft high, as per instructions for cor. to secs. 23-24.
25 and 26.

from which
Apal Verde, 5 in. dia. los. N. $86^{\circ}W.$ 60 los. dist
do. 8 " " North 181 " "
No other trees near.

Land level.
Scattering trees.

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Township 5 South Range 9 West
Gila and Salt Rivers Meridian.
BOOK 1157

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

Variation $14^{\circ}45'$ East.

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

79.51 Intersect E. boundary 37 las. N.
of cor. to secs. 24 and 25, from
which cor. I run

$N.89^{\circ}44'W.$

True line between secs. 24 & 25.
var. $14^{\circ}45'$ East

39.76 Set a post, marked $\frac{1}{4}$ S. 4 ft long,
flattened 3 in. wide, 1 ft in the
ground, drove 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.

79.51 Cor. to secs. 23, 24, 25 & 26.

Land level.

No timber.

Township 5 South Range 9 West

Gila and Salt River

Meridian.

BOOK 1157

Chains

North, between Sections 23 and 24.

Variation $14^{\circ}45'$ 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 tree near.

80.00 Set a post, marked and notched
4 ft long, 3 in. sq'd. 1 ft in the ground,
and build mound of stones 2
ft high, as per instructions for cor.
to secs. 13, 14, 23 and 24.

from which

A pale verde, 4 in. dia. lvs. N. 25° E. 250 lbs. dist.

do. 4 . . . South. 196 "

No other trees near.

Land level.

Some good soil.

Scattering trees.

Township 5 South Range 9 West
BOOK 1157

Gila and Salt River

Meridian.

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

Variation $14^{\circ}45'$ East.

40.00 Set temporary 1/4 sec. cor.

46.00 Dry bed of stream, 50 lbs. wide, run west.

79.58 Intersect E. boundary 20 lbs. N. of cor
to secs. 13 and 24, from which
cor. I run

$N.89^{\circ}51' W.$

On true line between secs. 13 & 24.

var. $14^{\circ}45'$ East.

*39.79 Set a post, marked 1/4 S. 4 ft. long,
flattened 3 in. wide upon the
ground and build mound of
stones 2 ft. high as per instructions
for 1/4 sec. cor.
from which

A pale verde, 7 in. dia. base. South 94 lbs. dist.

do. 6 " " " $8.68^{\circ} E.$ 140° "

79.58 Cor. to secs. 13, 14, 23 and 24.

Land level. Scattering trees.

January 20. 1877.

Township 5 South Range 9 West

Gila and Salt River Meridian Meridian.

BOOK 1157

Chains North, between Sections 13 and 14.

Variation $14^{\circ}45'$ East.

40.00 Set a post marked 44 S. 44 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. No trees near.

80.00 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 ft long. 1 ft wide,
as per instructions, for cor. to sec.
11.12.13 and 14.

from which

A mesquite, 9 in. dia. at 4.30° E. 133 lbs. dist.
A pale verde, 16 " " A. 83° E. 391 "

No other trees near.

Land level. Scattering trees.

Township

5 South Range 9 West

BOOK

1157

Gila and Salt River

Meridian.

Chains

East, on a random line between Sections 12 and 13.

Variation $14^{\circ}45'$ East.

- 5.00 Dry wash, 40 los. wide, runs N. W.
40.00 Set temporary 14 sec. cor.
63.00 Ascend out of Patman Flat.
79.60 Intersect E. boundary 23 los. N. of cor.
to secs. 12 and 13. from which
cor. I run

$1.89^{\circ}50' W.$

On true line between secs. 12 & 13

var. $14^{\circ}45'$ East

39.80 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.

Patman station has. N. 3° E.,
about 30 ch. dist

79.60 Cor. to secs. 11. 12. 13 and 14.

Land mostly level. No timber.

9 Township 5 South Range 9 West
Gila and Salt River Meridian.
BOOK 1157

Chains North, between Sections 11 and 12.

Variation $14^{\circ} 45'$ East.

- 46.40 Dry wash, 30 hrs. wide, hrs. S. of N.
31.50 Yuma road hrs. N.
40.00 Set post, marked 4 ft. 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 mesquite, 16 in. dia. hrs. 5.42° W. 106 hrs. dist.
50.15 Old river bank hrs. N.
76.11 Intersect the left bank of the Gila river, hrs. S. of N.
Set 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 one pit on line S. for cor. to fractional secs. 11 & 12. No trees near.
I now set a flag on line, on opposite bank of river, and measure off a base 100 hrs. N. to point whence flag hrs. $4.11.2^{\circ}$ E. which gives distance across, 4.91 hrs. or at
81.02 On line on opposite bank. Cor. therefore falls in river. Set witness cor. at this point. 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 ft long, 1 ft wide, as per instructions, for cor. to secs. 1, 2, 11 and 12 from which a mesquite, 5 in. dia hrs. 4.88° W. 176 hrs. dist.
No other trees near.
Land river bottom. Soil good. A few trees.

Township 5 South Range 9 West 1157¹⁰
 Gila and Salt River BOOK Meridian.

Chains

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

Variation $14^{\circ}45'$ East.

From witness cor. which is 1.02 chs. N. of sec. cor., I run E, and at 20 chs. distance I set S. 1.02 chs. to line and continue -

40.00 Set temporary 1/4 sec. cor.

79.67 Intersect E. boundary 31 hrs. N. of cor. to secs. 1 and 12, from which cor. I run

$1.89^{\circ}47'W.$

On true line between secs. 1 & 12.

Var. $14^{\circ}45'$ East.

39.84 Set a post, marked 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 1/4 sec. cor.

No trees near.

61.00 Gila river bank. Set N. 102 hrs. and continue W. and at

79.67 Witness cor. to secs. 1, 2, 11 and 12

Land along river. Soil rich. Not timber.

" Township 5 South Range 9 West

Gila and Salt River

Meridian.

BOOK 1157

Chains

North, on a random line between Sections 1 and 2.

Variation $14^{\circ}45'$ East.

From witness cor. to secs. 1, 2, 11 and 12,
which is 102 hrs N. of true cor.

Counting in the 102 hrs. -

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

79.70 Intersect N. boundary 23 hrs. E. of cor.
to secs. 1 and 2, from which cor.
drivn

$S. 8^{\circ}10' E.$

On true line between secs. 1 & 2.

var. $14^{\circ}45'$ East

39.70 Set a post, marked $\frac{1}{4}$ S. 8 $\frac{1}{2}$ ft. long,
flattened 3 in. wide, 1 ft. in the ground,
drive charred stake and build a
mound of earth 2 ft. high, with pit
1 ft. deep. 3 ft. long, 1 ft. wide, as per
instructions for $\frac{1}{4}$ sec. cor.
from which

a Mesquite, 4 in. dia. hrs. N. $62^{\circ} W.$ 202 hrs. dist.
do. 9 " " N. $83^{\circ} W.$ 270 "

78.98 Witness cor. to secs. 1, 2, 11 and 12.

Land level. Soil good. Scattering
trees.

Township 5 South Range 9 West ¹²
Gila and Salt River BOOK 1157
Meridian.

Chains

North, between Sections 34 and 35.

Variation $14^{\circ}45'$

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 4 ft. high, with pit
1 ft. deep, 2 ft. long, 1 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. 1 ft. in the
ground, and build mound
of stones 2 ft. high, as per in-
structions, for cor. to secs. 26.
27. 34 and 35.
from which

A pale verde, 4 in. dia. bas. 835° E. 251 lbs. dist.
No other trees near.

Low level. A few scattering
trees.

13 Township 5 South Range 9 West

Gila and Salt River

Meridian

BOOK 1157

Chains

East, on a random line between Sections 26 and 35.

Variation $14^{\circ} 45'$

East.

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

80.13 Intersect N. and S. line $\frac{1}{4}$ lbs. N.
of cor. to secs. 25, 26, 35 and
36, from which cor. I run

$1.89^{\circ} 50' W.$

On true line between secs. 26 & 35.

var. $14^{\circ} 45'$ East.

40.06 Set a post, marked $\frac{1}{4}$ S. 4 ft long,
flattened 3 in. wide, 1 ft in the
ground, and build mound
of stones 2 ft high, as per in-
structions, for $\frac{1}{4}$ sec. cor.

No trees near.

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

Land level. No timber.

Township 5 South Range 9 West
Gila and Salt River BOOK 115
Meridian.

Chains

North, between Sections 26 and 27.

Variation 14° 45' 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.

80.00 Set a post, marked and notched 4 ft. long, 3 in. sqd. 1 ft in the ground, and build mound of stones 2 ft high, as per instructions, for cor. to secs.

22. 23. 26 and 27.

No trees near.

Land level. Soil Drate.
No timber.

15 Township 5 South Range 9 West
Gila and Salt River Meridian.

BOOK 1157

Chains

East, on a random line between Sections 23 and 26.

Variation $14^{\circ}45'$ East.

40.00 Set temporary 1/4 sec. cor.
79.90 Intersect N. and S. line 28 lbs.
N. of cor. to secs. 23, 24, 25 and
26, from which cor. drawn

$N.89^{\circ}48'W.$

On true line between secs. 23 & 26.
var. $14^{\circ}45'$ East

39.95 Set a post, marked 1/4 8.4 ft long,
flattened 3 in. wide, 1 ft in the
ground, and build mound of
stones 2 ft high, as per instruc-
tions, for 1/4 sec. cor.
from which

A pale verde, 4 in. dia. bas. N. $40^{\circ}E.$ 63 lbs. dist.
No other trees near.

79.90 Cor. to secs. 22, 23, 26 and 27.

Land level. A few scattering
trees.

Township 5 South Range 9 West 1157
Gila and Salt River BOOK Meridian.

Chains

North, between Sections 22 and 23.

Variation 14° 45' 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.

80.00 Set a post, marked and notched,
4 ft. long, 3 in. sqd. flat in the
ground, and build mound
of stones 2 ft. high, as per
instructions, for cor. to Secs.

14.15.22 and 23

from which

A pale verde, 3 in. dia. has at 62° N. 70 lbs. dist.

do. 3 " " 823° E. 187 "

No other trees near.

Land level. A few scattering
trees.

17 Township 5 South Range 9 West
Gila and Salt River Meridian.

BOOK Chains 1157 East, on a random line between Sections 14 and 23.

Variation $14^{\circ}45'$ East.

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

43.80 Old road less. N. W.

80.09 Intersect N. and S. line 18 lks. N.
off cor. to secs. 13, 14, 23 and 24,
from which cor. I run

$N.89^{\circ}52'W.$

Outline line between secs. 14 & 23.

Var. $14^{\circ}45'$ East

40.04 Set a post, marked $\frac{1}{4}$ S. 4 ft
long, flattened 3 in. wide, 1 ft
in the ground, and build
mound of stones 2 ft high as
per instructionis for $\frac{1}{4}$ sec. cor.
No trees near.

80.09 Cor. to secs. 14, 15, 22 and 23

Land level.

Some good soil.
No timber.

Township 5 South Range 9 West
Gila and Salt River Meridian.
BOOK 1157¹⁸

Chains

North, between Sections 14 and 15.

Variation 14°45' East.

- 35.80 Yuma road b.s. N.
40.00 Set a post, marked $\frac{1}{4}$ S. 4 ft long,
flattened 3 in. wide, 1 ft in the
ground and build mound of
stones 2 ft high, as per instruc-
tions for $\frac{1}{4}$ sec. cor. from which
Apal Verde, 5 in. dia. b.s. N. 45° E. 162 lbs dist.
No other trees near.
- 62.00 Depression running N. W.
- 68.00 Leave same.
- 80.00 Set a post, marked and notched,
4 ft long, 3 in. sqd. 1 ft in the ground
and build mound of stones 2
ft high, as per instructions for
cor. to secs. 10, 11, 14 and 15.
from which
Apal Verde, 4 in. dia. b.s. S. 52° W. 112 lbs dist.
do. 3 " " N. 45° W. 103 " "
No other trees near.

Land somewhat uneven. Some
scattering trees.

19 Township 5 South Range 9 West

Gila and Salt River

Meridian.

BOOK 1157

Chains

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

Variation $14^{\circ}45'$ East.

- 35.00 Yuma road runs N. E.
40.00 Set temporary $\frac{1}{4}$ sec. cor.
72.00 Descend into Catman Flat
80.19 Intersect N. and S. line 31 deg. N.
after. to secs. 11. 12. 13 and 14,
from which cor. I run

$N.89^{\circ}47'W.$

On true line between secs. 11 & 14.
var. $14^{\circ}45'$ East

- 40.09 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.

- 80.19 Cor. to secs. 10. 11. 14 and 15.

Land level in flat. No timber
Some good soil.

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Township 5 South Range 9 West
 Gila and Salt River BOOK 1157
 Meridian.

Chains North, between Sections 10 and 11.

Variation 14° 45' East.

- 4.00 Bluff and descend.
- 6.30 Enter lower bottom.
- 40.00 Set a post, marked 4 ft. long, flattened 3 in. wide,
 ft in the ground, and build mound of stones 2 ft high
 as per instructions, for 1/4 sec. cor. from which
 A pale verde, 5 in. dia. lens. West, 113 lcs. dist.
- 53.08 Intersect left bank Gila river, lcs. S.W. Set a post,
 marked $\frac{1}{4}$ ft long, 3 in. sqd. 1 ft in the ground, dress charred
 stake and build mound of earth 2 ft high, with
 1 pit on line S. for cor. to frac. secs. 10 & 11. No trees near.
 Now set a flag on opposite bank, on line, and meas-
 ure off a base 200 lcs. E. to point whence flag
 lcs. N. 2 1/2 W. making distance across, 5.08 chs, or at
- 58.16 Opposite or right bank of river. Set a post, marked
 4 ft long, 3 in. sqd. 1 ft in the ground, dress charred
 stake and build mound of earth 2 ft high, taken
 from 1 pit on line N. for cor. to frac. sec. 10 & 11. No trees.
- 72.38 Ascend to table land.
- 80.00 Set a post, marked and notched, 4 ft long, 3 in.
 sqd. 1 ft in the ground, and build mound of
 stones 2 ft high, as per instructions, for cor. to
 secs. 2. 3. 10 and 11. No trees near.
 Land mostly river bottom. Soil rich.
 A few trees.
- January 22. 1877.

21 Township 5 South Range 9 West

Gila and Salt River

Meridian.

BOOK 1157

Chains

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

Variation $14^{\circ}45'$ East.

- 40.00 Set temporary $\frac{1}{4}$ sec. cor.
80.10 Intersect N. and S. line 28 lbs.
N. of cor. to secs. 1, 2, 11 and 12,
from which cor. I ran

$N. 89^{\circ}48' W.$

On true line between secs. 2 & 11.

Var. $14^{\circ}45'$ East

- 40.05 Set a post, marked $\frac{1}{4}$ sec. 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.

- 80.10 Cor. to secs. 2, 3, 10 and 11.

Land level. Soil good.
No timber.

Township 5 South Range 9 West 115²²
Gila and Salt River BOOK Meridian.

(Chains North, on a random line between Sections 2 and 3.

Variation 14°45' East.

- 40.00 Set temporary $\frac{1}{4}$ sec. cor.
58.60 Old road bas. N.W.
79.80 Intersect N. boundary 18 line N. of
cor. to secs. 2 and 3, from
which cor. I run

S. 8° 8' W.

In true line between secs. 2 & 3.

var. 14°45' East

- * 39.80 Set a post, marked $\frac{1}{4}$ S. 4 ft long
flattened 3 in. wide, 1 ft in
the ground, and build around
of stones 2 ft high, as per
instructions for $\frac{1}{4}$ sec. cor.
No trees near.
- 79.80 Cor. to secs. 2. 3. 10 and 11.

Land level. Soil good.

No timber.

Township 5 South Range 9 West.

Gila and Salt River

BOOK 1157

Meridian

Chains North, between Sections 33 and 34.

Variation $14^{\circ}45'$ 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.

80.00 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.

27. 28. 33 and 34.

from which

A pale verde, 10 m. dis. b.s. S. 12° E. 849 lbs. dist.
No other trees near.

Land level. A few scattering trees.

Township 5 South Range 9 West
Gila and Salt River BOOK 1151
Meridian.

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

Variation $14^{\circ}45'$ East.

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

80.11 Intersect S. and S. line 25 ft.
N. of cor. to secs. 26. 27. 34

and 35. from which cor. I run

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

Extreme line between secs. 27 & 34.

Var. $14^{\circ}45'$ East

40.05 Set a post, marked $\frac{1}{4}$ S. 4 ft. long,
flattened 3 in. wide, 1 ft. in the
ground, drove 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. 27. 28. 33 and 34.

Land level. No timber.
Some good soil.

25 Township 5 South Range 9 West

Township

5 South

Range

9 West

Gila and Salt River

Meridian

BOOK 1157

Chains

North, between Sections 27 and 28.

Variation

14°45' East.

40.00 Set a post, marked 14 S. 4 ft long, flattened 3 in. wide, 1 ft in the ground, and build mound of stones 2 ft high, as per instructions, for $\frac{1}{4}$ sec. cor. from which

A pale verde, 6 in. dia. b.s. 4.35° N. 43 lbs dist.

No other trees near.

80.00 Set a post, marked and notched 4 ft. long, 3 in. sqd. 1 ft in the ground, and build mound of stones 2 ft high, as per instructions for cor. to secs. 21, 22, 27 and 28.

from which

A pale verde, 5 in. dia. b.s. 5.17° E. 301 lbs dist.

No other trees near.

Land level. Some good soil.
A few scattering trees.

Township 5 South Range 9 West
Gila and Salt River BOOK 1151 26
Meridian.

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

Variation $14^{\circ}45'$ East.

40.00 Set temporary $\frac{1}{4}$ sec. cor.
80.09 Intersect N. and S. line 33 lks.
N. of cor. to secs. 22. 23. 26 and
27. from which cor. I run

$1.89^{\circ}46' W.$

On true line between secs. 22 & 27.
var. $14^{\circ}45'$ East

40.04 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.

No trees near.

80.09 Cor. to secs. 21. 22. 27 and 28.

Land level. No timber.
Some good soil.

27. Township 5 South Range 9 West
115¹/2 Gila and Salt River Meridian.

Chains North, between Sections 21 and 22.

Variation $144^{\circ}45'$ 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. from which

Apal Verde, 5 in. dia. less. East, 100 lar. dist.
do. 5 " " N. $10^{\circ} E.$ 149 "

80.00 Set a post, marked and notched, 4 ft long, 3 in. sqd. 1 ft in the ground, and build mound of stones 2 ft high, as per instructions, for cor. to secs. 15, 16, 21 and 22.

from which

Apal Verde, 3 in. dia. less. N. $18^{\circ} E.$ 164 lar. dist.
No other trees near.

Land level. A few scattering trees.

Township 5 South Range 9 West ²⁸
BOOK 1157
Gila and Salt River Meridian.

Chains

East, on a random line between Sections 15 and 22.

Variation $14^{\circ}45'$ East.

40.00 Set temporary $\frac{1}{4}$ sec. cor.
80.15 Intersect N. and S. line 2, lns. N.
of cor. to secs. 14, 15, 22 and 23
from which cor. I run

$1.89^{\circ}51'W.$

On true line between secs 15 & 22.
var. $14^{\circ}45'$ East

40.07 Set a post, marked $\frac{1}{4}$ S. 4 ft
long, flattened 3 in. wide, 1 ft in
the ground, and build around
of stones 2 ft high, as per in-
structions, for $\frac{1}{4}$ sec. cor.
from which
A pale verde, 4 in. dia. lns. S. 44° E. 239 lbs dead.
No other trees near.

80.15 Cor. to secs. 15, 16, 21 and 22.

Land level. A few trees.
Soil partly good.

29 Township 5 South Range 9 West
Gila and Salt River Meridian.

BOOK 1157

Chains North, between Sections 15 and 16.

Variation $14^{\circ}45'$ East.

40.00 Set a post, marked 44 S. 4 ft long, flattened 3 in wide, 1 ft in the ground, and build mound of stones 2 ft high, as per instructions, for $\frac{1}{4}$ sec. cor. from which

Apal Verde, 3 in dia los. N. 48 W. 130 lea dist.
No other trees near.

46.05 Yuma road, los. N.

80.00 Set a post, marked and notched, 4 ft long, 3 in. sq'd. 1 ft in the ground, and build mound of stones 2 ft high, as per instructions, for cor. to secs. 9, 10, 15 and 16.

from which.

Apal Verde, 3 in dia los. South, 130 lea dist.
No other trees near.

Land level. Soil good.
Some scattering trees.

Township 5 South Range 9 West 30
Gila and Salt River BOOK 1157 Meridian.

Chains

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

Variation $14^{\circ}45'$ East.

The line strikes a bend in the Gila river. I offset around it to the south, and at

79.82 Intersect N. and S. line 20 chs. S. of cor. to secs. 10, 11, 14 and 15, from which cor. I run

$889^{\circ}51'W.$

True line between secs. 10 & 15.

var. $14^{\circ}45'$ East

* 15.10 Intersect left bank of Gila river, br. S. W. This is merely a bend in S. bank. Offset 20 chs. S., and continue -

42.00 Offset N. to line on left bank of river. The 1/4 sec. cor. falls in river. Set here a post, marked 1/4 S. 45 ft long, flattened 3 in. wide, 1 ft in the ground, drive charred stake and build mound of earth 2 ft high, with pits 6 ft deep, 2 ft long, 1 ft wide, as per instructions for witness 1/4 sec. cor. No trees near.

79.82 Cor. to secs. 9, 10, 15 and 16.

Land rich bottom. No timber of consequence.

31 Township 5 South Range 9 West
 Gila and Salt Rivers Meridian.
 BOOK 1157

Chains North, between Sections 9 and 10.

Variation $14^{\circ}45'$ East.

- 30.00 Enter bottom.
- 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 pit 1 ft deep, 2 ft long, 1 ft wide, as per instructions for $\frac{1}{4}$ sec. cor. No trees near.
- 53.25 Left bank Gila river, less N. of it. Set a post ^{marked}, $\frac{1}{4}$ 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 S. for cor. to frac. secs. 9 and 10. No trees near. I now set flag on line on right bank of river, and measure off a base 100 lbs. W. to point whence flag less. N. $14^{\circ} E.$ marking distance across 4.01 chs. or at
- 57.26 On line on right bank of river. Set a post ^{marked}, $\frac{1}{4}$ ft long, 3 in. sqd. 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. 9 and 10. No trees near.
- 80.00 Set a post, marked and notched $\frac{1}{4}$ ft long, 3 in. sqd. 1 ft in the ground, and build mound of stones 2 ft high, as per instructions, for cor. to secs. 3, 4, 9 and 10. from which
- A pale verde, 4 in. dia. less. $4.72^{\circ} E.$ 196 lbs. dist
 do. 3 " " N. $75^{\circ} W.$ 127 " "
 Land rich bottom. Scattering trees.

Township 5 South Range 9 West
Gila and Salt River

BOOK 1157 Meridian 32

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

Variation $14^{\circ}45'$ East.

- 40.00 Set temporary $\frac{1}{4}$ sec. cor.
80.18 Intersect N. and S. line 27 las. N.
af cor. to secs. 2. 3. 10 and 11. from
which cor. I run

$1.89^{\circ}48'W.$

On true line between secs. 3 & 10
var. $14^{\circ}45'$ East

- 40.09 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.

80.18 Cor. to secs. 3. 4. 9 and 10.

Land level. Soil good.
No timber.

33 Township 5 South Range 9 West
Gila and Salt River Meridian.

BOOK 1157

Chains

North, on a random line between Sections 3 and 4.

Variation $14^{\circ}45'$ East.

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

60.50 Old road bas. W.

79.87 Intersect N. boundary 18 lbs. W. of cor. to secs. 3 and 4, from which cor. I run

$8.08' W.$

On true line between secs. 3 & 4.

var. $14^{\circ}45'$ East

39.87 Set a post, marked $\frac{1}{4}$ S. 4 ft long, flattened 3 in wide, 1 ft in the ground and build round of stones 2 ft high as per instructions for $\frac{1}{4}$ sec. cor.

from which

A pale orange, 4 in. dia. on N. $30^{\circ} E.$ 145 lbs. dist

do, 11 " " N. $40^{\circ} W.$ 277 "

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

Land level. Soil good.
Scattering trees.

January 23. 1877.

Township 5 South Range 9 West ³⁴
Gila and Salt Rivers Meridian.
No. 1157 ^{BOOK 1157}

Chains

North, between Sections 32 and 33.

Variation $14^{\circ}45'$ East.

40.00 Set a post, marked $\frac{1}{4}$ S. 4 ft long
flattened 3 in. wider, 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.

80.00 Set a post, marked and unat-
ed, 4 ft long, 3 in. sq'd. 1 ft in
the ground, and build mound
of stones 2 ft high as per in-
structions, for cor. to secs. 28.
29. 32 and 33.

No trees near.

Land level. Some good soil.

No timber.

35 Township 5 South Range 9 West

Gila and Salt River

Meridian.

BOOK 1157

Chains

East, on a random line between Sections 28 and 33.

Variation $14^{\circ}45'$ East.

- 40.00 Set temporary $\frac{1}{4}$ sec. cor.
80.17 Intersect N. and S. line 23 hrs. N.
of cor. to secs. 27. 28. 33 and 34,
from which cor. I run

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

On true line between secs. 28 & 33
var. $14^{\circ}45'$ 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 instruc-
tions, for $\frac{1}{4}$ sec. cor.
from which

Amesquite, 5 in. dia. hrs. N. $15^{\circ} E.$ 283 hrs. dist
Apalavade, 8 " " S. $27^{\circ} E.$ 282 " "

80.17 Cor. to secs. 28. 29. 32 and 33.

Land level. A few scattering trees.

36

Township 5 South Range 9 West
Gila and Salt River BOOK 1157 Meridian.

Chains North, between Sections 28 and 29.

Variation $14^{\circ}45'$ 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 around a 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.

No trees near.

80.00 Set a post, marked and notched
4 ft long, 3 in. sqd. 1 ft in the
ground, and build around
of stones 2 ft high, as per
instructions, for cor. to Secs.
20, 21, 28 and 29.

No trees near.

Land level.

No timber.

Some good soil.

37 Township 5 South Range 9 West
Gila and Salt River Meridian.

BOOK 1157

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

Variation $14^{\circ}45'$ East.

40.00 Set temporary $\frac{1}{4}$ sec. cor.
79.98 Intersect N. and S. line 20 ft.
N. of cor. to secs. 21, 22, 27
and 28, from which cor. drawn

$1.89^{\circ}51' W.$

On true line between secs. 21 & 28
var. $14^{\circ}45'$ East

39.99 Set a post, marked $\frac{1}{4}$ S. 45 E long,
flattened 3 in. wide, 1 ft in the
ground, drove 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.

79.98 Cor. to secs. 20, 21, 28 and 29.

Land level. Some good soil.
No timber

Township 5 South Range 9 West ³⁸
Gila and Salt River ¹¹⁵⁷ Meridian.

Chains

North, between Sections 20 and 21.

Variation ^{14° 45'} East.

40.00 Set a post, marked 14 S. 44 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.

80.00 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, 1 ft wide, as per instructions, for cor. to secs. 16, 17, 20 and 21.

No trees near.

Land level. Some good soil.
No timber.

39 Township 5 South Range 9 West
 Gila and Salt River Meridian.

BOOK 1157

Chains

East, on a random line between Sections 16 and 21.

Variation $14^{\circ}45'$

East.

- 40.00 Set temporary 1/4 sec. cor.
 79.83 Intersect N. and S. line 14 hrs.
 Hafcor. to secs. 15, 16, 21 and
 22, from which cor I run
 $N.89^{\circ}54'W.$
 Relative line between secs. 16 & 21,
 var. $14^{\circ}45'$ East
 39.92 Set a post, marked 74 S. 4 ft long,
 flattened 3 in. wide, 1 ft. in the
 ground, and build mound of
 stones 2 ft high, as per in-
 structions for 1/4 sec. cor.
 from which
 Apal Verde, 4 mi. due South 215 hrs. dist.
 do. 6 " " " $4.08^{\circ}W.$ 288 " "
 79.83 Cor. to secs. 16, 17, 20 and 21.
 Land level. Some good soil.
 Scattering trees.

Township 5 South Range 9 West ⁴⁰
Gila and Salt River ^{BOOK 1157} Meridian.

(Chains

North, between Sections 16 and 17.

Variation $144^{\circ}45'$ East.

- 14.00 Yuma road bas. 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 instruc-
tions for $\frac{1}{4}$ sec. cor.
from which
Apale verde, Cada. Bas. N. 3891. 123 sec. dist.
do 10. " " West, 296 ".
80.00 Set a post, marked and matched,
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. 8, 9, 16 and 17.
No trees near.

Land level. Soil good.
Scattering trees.

41 Township 5 South Range 9 West

Gila and Salt River

Meridian

BOOK 1157

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

Variation $14^{\circ}45'$

East.

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

80.15 Intersect N. and S. line 36 lbs.
N. of cor. to secs. 9, 10, 15 and
16, from which cor. I run

$N. 89^{\circ}45' W.$

On true line between secs. 9 & 16,

var. $14^{\circ}45'$ 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.

No trees near.

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

Land level. Soil good.
No timber.

42

Township 5 South Range 9 West
 Gila and Salt River ^{BOOK} ¹¹⁵⁷
 Meridian.

Chains

North, between Sections 8 and 9.

Variation $14^{\circ}45'$ East.

- 39.40 Second bluff
- 40.00 Marked face of big rock thus: $\frac{X}{4}$, for $\frac{1}{4}$ sec.
cor. from which
A mesquite, 7 in. dia. 60. N. $28^{\circ}E.$ 147 lea. dist. No other trees near.
- 41.20 Enter bottom.
- 75.00 Left bank Gila river, bro. S. of W. Set a post, ^{marked} 4 ft
long, 3 in. sqd. 1 ft in the ground, drove charred stake
and build mound of earth 2 ft high, taken from
1 pit on line S, for cor. to sec. 8 and 9.
No trees near.
- I now set flag on line, on opposite bank of river
and measure off a base 100 lea. E. to a point
whence flag bro. N. $11^{\circ}25'W.$, making the
distance across river 4.95 chs., and at
- 79.95 Right bank of Gila river.
- 80.00 Set a post, marked and notched, 4 ft
long, 3 in. sqd. 1 ft in the ground, drove
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 rich bottom. Scattering trees.

43 Township 5 South Range 9 West

Gila and Salt River

Meridian.

BOOK 1157

Chains

East, on a random line between Sections 4 and 9.

Variation $14^{\circ}45'$ East.

This line cuts a bend in the right bank
of the river. I offset 5 chs. N., and run E.
Set back S. 5 chs. to line.

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

79.93 Intersect N. and S. line 30 lbs. N. of
cor. to secs. 3, 4, 9 and 10, from
which cor. I run

$N.89^{\circ}47'W.$

On true line between secs. 4 & 9

Var. $14^{\circ}45'$ East.

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

58.00 Bend in right bank of river. Offset 5
chs. N. and continue westerly -
79.93 Set back S. 5 chs. to cor. to secs. 4, 5,
8 and 9.

Land rich bottom. A few scattering
trees.

Township 5 South Range 9 West ⁴⁴
Gila and Salt River ^{BOOK 1151} Meridian.

Chains North, on a random line between Sections 4 and 5.

Variation $14^{\circ}45'$ East.

8.50 Ascend.

9.60 Bluff

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

79.86 Intercept N. boundary 20 los. W.
of cor. to secs. 4 and 5, from which
cor. drawn

S. $0^{\circ}9'W.$

On true line between secs. 4 & 5.

var. $14^{\circ}45'$ East.

39.86 Set a post, marked $\frac{1}{4}$ S. 4 ft. long,
flattened 3 in. wide, 1 ft. on the
ground, and build mound
of stones 2 ft high, as per cir-
cumstances for $\frac{1}{4}$ sec. cor.

No trees near.

79.86 Cor. to secs. 4, 5, 8 and 9.

Land rich bottom, then table
land. No timber.

Township

5 South

Range

9 West

Gila and Salt River

Meridian

BOOK 1157

Chains North, between Sections 31 and 32.

Variation 14° 45' 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. 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. sqd. 1 ft. in the ground, and build mound of stones 2 ft high, as per instructions, for cor. to secs. 29. 30. 31 and 32.

from which

A pale verde, 4 in. dia. less. S. 34° W. 205 lbs dist.
do. 5. " " 1.56° E. 225 " .

No other trees near.

Land level. A few scattering trees.

Township 5 South Range 9 West 46
Gila and Salt River BOOK 1157 Meridian.

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

Variation $14^{\circ}45'$ East.

- 4.50 Enter a flat
16.20 Dry wash, 10 lbs. wide, runs N.
19.00 Leave flat.
40.00 Set temporary $\frac{1}{4}$ sec. cor.
79.92 Intersect N. and S. line 22 lbs.
N. of cor. to secs. 28, 29, 32 and
33, from which cor. I run

$1.89^{\circ}51'W.$

On true line between secs. 29 & 32
var. $14^{\circ}45'$ East

- 39.96 Set a post marked $\frac{1}{4}$ S. 4 ft long,
flattened 3 in. wide, 1 ft in the ground,
and build mound of stones 2
ft high, as per instructions for
 $\frac{1}{4}$ sec. cor. from which
A pale orange, 5 in. dia. los. $870^{\circ}E.$ 111 lead dist.
No other trees near.
- 79.92 Cor. to secs. 29, 30, 31 and 32.

Land level. A few trees.

7 Township 5 South Range 9 West

Gila and Salt River

Meridian.

BOOK 1157.

Chains West, on a random line between Sections 30 and 31.

Variation $14^{\circ}45'$ East.

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

79.83 Intercept N. boundary 20 lbs. S.
of cor. to secs. 30 and 31, from
which cor. I run

$S.89^{\circ}51'E.$

On true line between secs. 30 & 31.

var. $14^{\circ}45'$ East.

39.83 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 pit 1 ft. deep. 2 ft.
long, 1 ft. wide, as per instruc-
tions for $\frac{1}{4}$ sec. cor.

No trees near.

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

Land level. Some good soil.
No timber.

January 24. 1877.

Township 5 South Range 9 West 48
Gila and Salt River Meridian.

Chains

North, between Sections 29 and 30.

Variation $14^{\circ}45'$ East.

BOOK 1151

40.00 Set a post, marked $\frac{1}{4}$ S. 4 ft long,
flattened 3 in. wide, 1 ft in the
ground, and build around of
stones 2 ft high as per in-
structions, for $\frac{1}{4}$ sec. cor.
from which

Opal verde, 4 in. dia. 60. South 252 hrs dist.
No other trees near.

80.00 Set a post, marked and notched,
4 ft long. 3 in. sqd. 1 ft in the
ground, and build around
of stones 2 ft high, as per
instructions, for cor. to secs.
19. 20. 29 and 30.

from which

Opal verde, 6 in. dia. 60. N. 86°W. 197 hrs dist.
No other trees near.

Land level. Scattering trees.

49 Township 5 South Range 9 West

Ila and Salt River

Meridian.

BOOK Chains

1151

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

Variation $144^{\circ}45'$

East.

- 8.80 Dry wash, 25 ltrs. wide, runs N.
40.00 Set temporary $\frac{1}{4}$ sec. cor.
80.10 Intersect N. and S. line 18 ltrs. S.
of cor. to secs. 20, 21, 28 and 29,
from which cor. I run

$S.89^{\circ}52'W.$

On true line between secs. 20 & 29
var. $144^{\circ}45'$ East

- 40.05 Set a post, marked $\frac{1}{4}$ S. 4 ft
long, flattened 3 in. wide, 1 ft
in the ground, and build around
of stones 2 ft high as per instruc-
tions for $\frac{1}{4}$ sec. cor.
from which

A pale verde, 3 in. dia. lrs. $S.33\frac{1}{2}^{\circ}W.$ 122 lrs. dist.
do. 6 " " $S.74^{\circ}W.$ 243 "

- 80.10 Cor. to secs. 19, 20, 29 and 30.

Land level. Some good soil.
Scattering trees.

Township 5 South Range 9 West
Gila and Salt River ^{BOOK} ¹¹⁵⁷⁵⁰ Meridian.

Chains

West, on a random line between Sections 19 and 30.

Variation $14^{\circ}45'$ East.

- 40.00 Set temporary 4 sec. cor.
79.80 Intersect W. boundary 30 hrs. S. of
cor. to secs. 19 and 30, from
which cor. I ran

$S.89^{\circ}47'E.$

On true line between secs. 19 & 30.

var. $14^{\circ}45'$ East

- 39.80 Set a post, marked $\frac{1}{4}$ S. 4 ft long,
flattened 3 in. wide, 1 ft on the
ground, drove 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.

- 79.80 Cor. to secs. 19. 20. 29 and 30

Land level. Some good soil.
A few trees.

Township 5 South Range 9 West.

Gila and Salt River

Meridian.

BOOK 1157

Chains North, between Sections 19 and 20.

Variation $144^{\circ}45'$ East.

40.00 Set a post, marked $\frac{1}{4}$ S. 4 ft. long,
plastered 3 in. wide. 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.

60.00 Road bds. S. of N.

80.00 Set a post, marked and notched
4 ft. long, 3 in. sqd. ft. in the
ground, and build mound of
stones 2 ft. high, as per instruc-
tions, for cor. to Secs. 17, 18, 19 and
20, from which

A pale verde, 5 in. dia. bds. West 65 ha det
do. 4 " " S. 60° E. 107 " "

No other trees near.

Land level. Soil, ^{partly} good.
A few trees.

52

Township 5 South Range 9 West
Gila and Salt River Meridian.
BOOK 1151

Chains

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

Variation $14^{\circ}45'$ East.

- 18.50 Enter flat lower land.
35.50 Dry bed of stream runs N. W.
40.00 Set temporary $\frac{1}{4}$ sec. cor.
64.10 Yuma road less. S. W.
79.93 Intersect N. and S. line 20 less. N.
after cor. to secs. 16, 17, 20 and 21.
from which cor. I run

$N.89^{\circ}51'W.$

On true line between secs. $17 \frac{1}{2}$ 20.
var. $14^{\circ}45'$ East.

- 39.96 Set a post, marked $14\frac{1}{2}$ ft. long,
flattened 3 in. wide, p. on the
ground, and build around of stones
 $2\frac{1}{2}$ ft. high, as per instructions for
 $\frac{1}{4}$ sec. cor. from which
a palisade, 7 in. dia. less. $N.62^{\circ}W.$ 157 less dist.
do. 6 " " North. 150 " "
- 79.93 Cor. to secs. 17, 18, 19 and 20.

Land level. Soil good.
A few trees.

53 Township 5 South Range 9 West
BOOK 1157 Gila and Salt River Meridian.

Chains West, on a random line between Sections 18 and 19.

Variation $14^{\circ}45'$ East.

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

45.00 Descend.

80.11 Intersect N. boundary 15 lbs. S.
of cor. to secs. 18 and 19. from
which cor. I run

$S.89^{\circ}54'E.$

In true line between secs. 18 & 19.

var. $14^{\circ}45'$ East

40.11 Set a post, marked $\frac{1}{4}$ S. 4 ft long,
flattened 3 in. wide, 1 ft in the
ground, and build mound
of stones 2 ft high, as per struc -
ture given for $\frac{1}{4}$ sec. cor.
from which

A pale red, 4 in. dia. lbs. $N.55^{\circ}W. 125$ lbs. dist.

do. 5 " " $S.37^{\circ}E. 237$ "

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

Land level. Soil good.
Scattering trees.

54

Township 5 South Range 9 West
 Gila and Salt River Meridian.

Chains

North, between Sections 17 and 18.

Variation $14^{\circ}45'$ East.

BOOK 1151

40.00 Set post, marked 4 ft. long, flattened 3 in. wide, 1 ft.
 in the ground, and build mound of stones 2 ft. high, as
 per instructions, for 1/4 sec. cor. from which
 A pale cedar, 5 in. dia. less. East 97° less. dist.
 do. 4 " " S. $39^{\circ}6.64^{\circ}$ "

61.00 Bluff and descend.

67.85 Left bank Gila river, br. 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 1 ft. on line
 S. for cor. to fractional secs. 17 and 18.
 I now set flag on line on opposite bank of river
 and measure off base 100 lis. E. to point whence
 flag br. N. $14^{\circ}31'W.$, marking distance across, 3.86 Chs.

71.71 Right bank of Gila river. 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 ft. on line N. for cor. to frac. secs. 17 & 18.

80.00 Set a post, marked and notched, 4 ft. long, 3
 in. sqd. 1 ft. in the ground, drive charred
 and build mound of earth 2 ft. high, with gobs
 1 ft. deep. 2 ft. long, 1 ft. wide, as per instructions for
 cor. to secs. 7-8-17 and 18. from each
 A Cottonwood, 13 in. dia. less. $4.20^{\circ}E.$ 164 less. dist.

do. 15 " " S. $47^{\circ}E. 196$ "

Land rich bottom. Scattering trees.

Township 5 South Range 9 West

Gila and Salt River

Meridian.

BOOK 1157

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

Variation $14^{\circ}45'$ East.

Cross river and at

40.00 Set temporary $\frac{1}{4}$ sec. cor.80.16 Intersect N. & S. line 41 hrs. of cor. to secs. 8, 9, 16 &
17, from which cor. I drew $1189^{\circ}42'W.$ on true line between secs. 8 & 17.var. $14^{\circ}45'$ East.40.08 Set post, marked 4 ft. 4 in. long, flattened 3 in. wide, 1 ft. in
the ground, drive charred stake & 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.69.50 The left bank Gila river, sec. 8. W. Set post, marked, 4 ft.
long, 3 in. sqd. 1 ft. in the ground, drive charred stake and
build mound of earth 2 ft. high, with 1 pit on line E.
for cor. to fractional secs. 8 & 17. - I now set
flag on line on opposite bank of river, and measure off
base 100 lbs. S. to point whence flag has. $1177^{\circ}28'W.$
making distance across river 4.50 chs.74.00 Right bank of river. Set 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 fractional secs
8 and 17.

80.16 Cor. to secs. 7, 8, 17 and 18.

Land rich bottom. Scattering trees.

56

Township 5 South Range 9 West
 Gila & Salt River BOOK 1157
 Meridian.

- Chains West, on a random line between Sections 7 and 18.
 Variation $144^{\circ}45'$ East.
- 40.00 Set temporary $\frac{1}{4}$ sec. cor. Cross river and at
 79.90 intersect N. boundary 21 lbs. S. of cor. to secs. 7 & 18,
 from which cor. I drew
 $589^{\circ}51'$ E. on tree line between secs. 7 & 18.
 var. $144^{\circ}45'$ East
- 11.30 The left bank Gila river, lbs. N. 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 one pit on line
 W. for cor. to fractional secs. 7 & 18. - I now set flag
 on line on opposite bank of river and measure off
 base 100 lbs. S. to point whence flag lbs. $N.8442^{\circ}E.$,
 making distance across river 10.39 chs.
- 21.69 Right bank of river. 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. 7 & 18.
- 39.90 Set a post, marked $\frac{1}{4}$ sec. 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.
- 79.90 Cor. to secs. 7, 8 & 17 and 18.
 Land rich bottom. Scattering trees.

57 Township 5 South Range 9 West
Gila and Salt River Meridian.
BOOK 1157

Chains North, between Sections 7 and 8.

Variation 14° 45' East.

40.00 Set a post, marked $\frac{1}{4}$ S. sqd. 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.

80.00 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 ft long, 1 ft wide, as per instructions for cor. to secs. 5, 6, 7, and 8.

from which

A Mesquite 7 in. dia. br. North, 79 lbs. dist.
No other trees near.

Land level. Soil good.
A few trees.

58

Township 5 South Range 9 West
 Gila and Salt River Meridian.

Chains East, on a random line between Sections 5 and 8.
 Variation 14° 45' East.

21.00 Old river bank, bas. S.W.
 40.00 Set temporary $\frac{1}{4}$ sec. cor.
 80.06 Intersect N. and S. lines 35 lbs N.
 after. to secs. 4. 5. 8 and 9. from
 which cor. I run

14° 45' W.

True line between secs. 5 & 8.

var. 14° 45' East

40.03 Set post, marked 74.8 ft long, flat-
 tened 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. from which
 Avesquile, 70 in dia. bas. North 79 lbs. dist.
 No other trees near

80.06 Cor. to secs. 5. 6. 7 and 8.

Land level. Soil good.
 A few trees.

59 Township 5 South Range 9 West
BOOK 1157 Meridian.
Gila and Salt River

Chains West, on a random line between Sections 6 and 7.

Variation 14°45' East.

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

79.68 Intersect N. boundary 15 lbs. N. of cor. to secs. 6 and 7, from which cor. I drew

N. 89° 54' E.

Random line between secs. 6 & 7

var. 14° 45' East.

39.68 Cor. falls in a wash. So I set post, 75 lbs. N. of true point, 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

Apal Verde, 12 in. dia. cos. N. 34° W. 49 land dist
do. 15 " " " 877 1/2 W. 20 "

79.68 Cor. to secs 5. 6. 7 and 8.

Land level. Soil good.
Some scattering trees.

60

Township 5 South Range 9 West
 Gila and Salt River ^{BOOK} ¹¹⁵⁷
 Meridian.

Chains North on a random line between Sec's 5 and 6.
 Variation $14^{\circ}45'$ East.

- 32.00 Ascend.
 40.00 Set a post for temporary $\frac{1}{4}$ sec. cor.
 44.90 Road line N.W.
 66.00 Enter lower land.
 79.00 Dry wash, 40' less wide, bear S. W.
 79.84 Intersect N. boundary 20' less. E. of cor. to sec.
 5 and 6, from which cor. I run
 $1^{\circ}0'9''$ E.

On true line between secs. 5 & 6.

var. $14^{\circ}45'$ East

- * 39.84 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 $\frac{1}{2}$ ft high
 with pits 1 ft deep, 2 ft long, 1 ft wide,
 as per instructions for $\frac{1}{4}$ sec. cor.
 from which

Apalfa tree, 7 in. dia. bear. S. 32° E. 180 less. dist.
 No other trees near.

79.84 Cor. to secs. 5-6-7 and 8.

Land level. Soil good. Scattering trees.
 January 25. 1877.

General Description

BOOK 1157

This township lies along the Gila river, and contains some good bottom land which can be irrigated from the river. The river contains an abundance of water not yet utilized.

Oatman Flat Station on the Southern Pacific mail line route, is in section 12.

There are some pale verde, pale feiria and mesquite trees scattered over the surface in various parts of the township, and cottonwood trees along the river.

Theodore F. White,

U. S. Deputy Surveyor,

List of Names.

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BOOK 1157

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
Lines of Township 58
Range 9 W., Gila and
Salt River Meridian,
Arizona,

Showing the respective capacities in which they
acted.

P. V. Caldwell Chainman.

Urbain Pessard Chainman,

Fred. C. Jones Axeman.

Allan Bernas Flagman.

BOOK 1157

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 fore-
going are the true and original Field Notes of
such surveys.

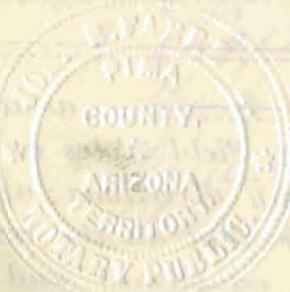
Theodore F. White

Deputy Surveyor.

Sworn to and subscribed before me, this 28th
day of April, 1877.

John R. Fauell

Attorney Public



U. S. Surveyor General's Office,

TUCSON, ARIZONA, August 6, 1877

The foregoing Field Notes of the Survey of the

Subdivision Lines of
Township 5 South,
Range 9 West,

of the Gila and Salt River Base and Meridian, Arizona, executed by

Theodore P. White,

Deputy Surveyor, under his contract of the 7th day of December, 1876 having been critically examined and the necessary corrections and explanations made, the said Field Notes and the surveys they describe are hereby approved.

John Hasson,
Surveyor General.