

No. 1172

BOOK 1172

John L. Harris Deputy Surveyor.
T. 8 South R. 10 West
Gila and Salt River Meridian.

1172

BOOK 1172

FIELD NOTES

OF

The *Subdivision* Lines of
Township *8 South* Range *10 West*
Gila and Salt River Meridian.

BY

John L. Harris Deputy Surveyor.

under his Contract of

September 20 1877

Survey commenced

February 7. 1878.

Survey completed

February 11. 1878.

Platted,

Copied for Washington,

H. F. B. a.

Transcript sent to Commissioner,

No. 1172

No. 1172

John L. Harris Deputy Surveyor.
 T. 8 South R. 17 West
 Sila and Salt River Meridian.

FIELD NOTES

OF

The *Subdivision* Lines of
 Township *8 South* Range *17 West*
Sila and Salt River Meridian.

BY

John L. Harris Deputy Surveyor.

under his Contract of *September 20 1877.*

Survey commenced *February 7. 1878.*

Survey completed *February 11. 1878.*

*Platted,
 Copied for Washington,
 Transcript sent to Commissioner,*

1A

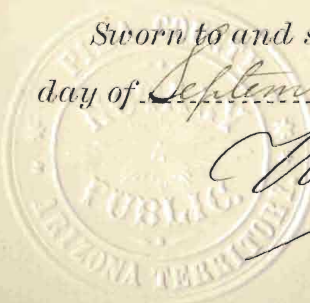
Preliminary Oaths of Assistants.

We, Lyman Warefield
 and Chas B. Warren
 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.

Lyman Warefield
Chas B. Warren

Sworn to and subscribed before me, this 29
 day of September, 1877

William J. Osborn
Notary Public



We, *Fred. C. Jones*
and J. P. Chenoweth
do solemnly swear that we will well and truly per-
form the duties of *Assessor and*
Magistrate respectively
according to instructions given us, and to the best
of our skill and ability.

Fred. C. Jones

J. P. Chenoweth

Sworn to and subscribed before me this *29*
day of *September*, 187*7*

William J. Ashon
Notary Public



Township

10 8 South

Range

1st West

Gila and Salt River

Meridian.

BOOK 1172

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

17 Township 8 South Range 17 West
Gila and Salt River Meridian

BOOK 1172

Chains

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

boundary I ran

North, between Sections 35 and 36.

Variation $14^{\circ}47'$ East.

As per East Boundary.

Survey commenced Feb. 7/78

40.00

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 stones or trees near.

80.00

Set a post, marked & notched, 4 ft
long, 3 in. dia. 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.
25, 26, 35 and 36.

No trees near.

Land level.

Soil good.

No timber.

Township *S South* Range *1st West*²
Gila and Salt River Meridian.

Chains East, on a random line between Sections 25 and 36. **BOOK 1172**

Variation *N⁴⁴W* East.

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

80.09 Intersect E. boundary of Sec. N.
of cor. to secs. 25 and 36. from
which cor. I run
N. $89^{\circ} 57'$ W.

Balance line between secs. 25 & 36.
var. $144^{\circ} 47'$ East.

40.04 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
 $\frac{1}{4}$ sec. cor.

No stones or trees near.

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

Land level.

Soil good.

No timber.

Township

8 South

Range

17 West

Gila and Salt River

Meridian.

BOOK

1172

Chains

North, between Sections 25 and 26.

Variation

14° 47' East.

40.00

Drive charred stake and build mound a least 2 ft. high, with pits 1 ft. deep, 2 ft. long, 1 ft. wide, as per instructions for 14 sec. cor.

No stones or trees near.

80.00

Drive charred stake and build mound a least 2 ft. high, with pits 1 ft. deep, 2 ft. long, 1 ft. wide, and in center of pit S. E. of cor. drive a stake marked and notched, 2 ft. long, 2 in. sq. d. 1 ft. in the ground, as per instructions, for cor. to Secs. 23, 24, 25 and 26.

No stones or trees near.

Sand level.

Soil good.

No timber.

Township

8 South Range 17 West ⁴

Gila and Salt River

BOOK 1172
Meridian.

Chains

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

Variation $14^{\circ}47'$ East.

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

80.20 Intersect E. boundary 16 lks
N. of cor. to secs. 24 and 25,
from which cor. Run
N. $89^{\circ}53'W$.

On true line between secs 24 & 25.
var. $14^{\circ}47'$ East

40.10 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 in-
structions for $\frac{1}{4}$ sec. cor.

from which

A Palo verde tree, 4 in dia. br. S. $38^{\circ}E$. 318 lks. dist.

No other trees near.

80.20 Conto secs. 23, 24, 25 & 26.

Sand level.

Soil good.

No timber.

5 Township 8 South Range 17 West
Gila and Salt River Meridian.

BOOK
Chains

1172

North, between Sections 23 and 24.

Variation $14^{\circ}47'$ East.

- 19.00 Branch road from Main Yuma road brs. E. & 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 $1/4$ sec. cor.
No trees near.
- 45.00 Cross Sand Bank bearing E. & W.
47.70 Yuma road brs. S. & W.
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.
 13 , 14 , 23 and 24 .
No trees near.

Sand descending N. Soil
partly good.
No timber.

Township 8 South Range 17 West
Gila and Salt River Meridian.

BOOK 1172

Chains East, on a random line between Sections 13 and 24.
Variation $14^{\circ}47'$ East.

40.00 Set temporary $\frac{1}{4}$ sec cor.
80.13 Intersect E. boundary 6 lns. N. of cor. to Secs. 13 and 24. from which cor. Run $N. 89^{\circ} 57' W.$

Course line between Secs. 13 & 24 var. $14^{\circ}47'$ East

40.06 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 a monument for $\frac{1}{4}$ sec. cor.
Form which

A Cottonwood, 18 mi. S. & W. S. 41° W. 318 lns. dist. No other trees near.

80.13 Cor. to Secs. 13, 14, 23 and 24

Sand flat Soil good.
Scattered trees.

Chains North, between Sections 13 and 14.
 Variation 14° 47' East.

- 21.70 Old band Gila river br. N. of W.
- 40.00 Set a post, marked 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 of depth of 1 ft. long, 1 ft. wide, as per instructions for this cor. from which
 At Cottonwood, 7 in. dia. br. N. 49° E. 43 has. dist.
 At Paraiso, 9 " " S. 34° W. 18 " "
- 48.10 Interest left bank Gila river flows N. of W. and S. E. 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 & 14. No trees near. Insect flag on line on N. bank of stream, and measure off base 200 lbs. N. to a point whence the flag on line br. N. 5° 13' E, making the dist. across stream, on line, 21.90 ch.
- 70.00 To N. and right bank of river. 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, with pit on line N. for cor. to frac. sec. 13 & 14. 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, 1 ft. long, 1 ft. wide, as per instructions, for cor. to Secs. 11, 12, 13 and 14. No trees near.
 Land flat. Some good soil. A few trees.

Township

8 South

Range

17 West

Gila and Salt River

BOOK 1172
Meridian.

Chains

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

Variation $14^{\circ}47'$ East.

- 26.70 Fence cor. S.E. and enter cultivated ground,
cor. N. and S., line passing through center.
- 30.00 Acquia runs N.W.
- 40.00 Set temporary 74 sec. cor.
- 80.12 Intersect E. boundary 11.12.13. from which
cor. Run
N. $89^{\circ}55'$ W.
On true line between secs. 12 & 13,
var. $14^{\circ}47'$ East
- 40.06 Set a post, named 74 S. 4 ft long,
flattened 3 in. wide, 1 ft in the ground,
dual charred stake and build mound
a fourth of high, with pits 1 ft deep,
2 ft long, 1 ft wide, as per instru-
tion for 74 sec. cor.
from which
- A Cottonwood tree, 14 in. dia. br. South, 71 in. dia. h.
No other trees near.
- 80.12 Cor. to secs. 11.12.13 and 14.
Sand level. Soil good.
Cottonwood timber.

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Township 8 South Range 17 West
Gila and Salt River Meridian.

BOOK 1172

Chains North, between Sections 11 and 12.

Variation 14° 47' East.

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 a fourth 2 ft high, with pits 1 ft deep, 2 ft long, 4 ft wide, as per instructions for 74 sec. cor. No trees near.

80.00 Set a post, marked and notched 4 ft long, sq. d. 3 inches, 1 ft in the ground. Drive charred stake and build mound a fourth 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. No trees near.

Sand level.
Soil good.
Scattering mesquite trees.

Township

8 South

Range

17 West

10

Gila and Salt River

BOOK 1172
Meridian.

Chains

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

Variation $14^{\circ}47'$ East.

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

80.04 Intersect E. boundary 8 lns. S.
of cor. to secs. 1 and 12. from
which cor. I run
 $S. 89^{\circ}03' N.$

Outline line between secs. 1 & 12.
var. $14^{\circ}47'$ 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 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 tree, 15 in. dia. S. 23 N. 53 lns. dist.
No other trees near.

80.04 Cont. to secs. 1, 2, 11 and 12.

Sand level.

Soil good.

Scattering Mesquite trees.

Township

8 South

Range

17 West

Gila and Salt River

Meridian.

BOOK

1172

Chains

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

Variation

140° 47' East.

- 40.00 Set temporary 1/4 sec. cor.
- 70.00 Main road on North Side, bca S. of W.
- 79.93 Intersect N. boundary 8 Secs. E of
cor to Secs. 1 and 2. from
which cor. from
S. 0° 3' E.
On true line between secs. 1 & 2.
var. 140° 47' East
- 39.93 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 1/4
sec. cor. from which
- Amesquit tree, 11 in dia. bca S. 80° W. 37 lbs. dia. B
do. 10 " " " East, 76 " "
- 79.93 Cor to Secs. 1, 2, 11, and 12.

Sand level.

Soil good.

Scattering Mesquite trees.

Township

S. South

Range

17 West

Gila and Salt River

BOOK 1172

Meridian.

Chains

North, between Sections 34 and 35.

Variation

124° 47' East.

40.00 Drive charred stake and build a mound of earth 2 ft high, with pit 1 ft deep, 2 ft long, 1 ft wide, as per instructions for 1/4 sec. cor.

No stones or trees near.

80.00 Drive charred stake and build mound of earth 2 ft high, with pit 1 ft deep, 2 ft long, 1 ft wide, and in center of pit S.E. of cor. drive a stake marked and notched, 2 ft long, 2 in sq'd, 1 ft in the ground, as per instructions for cor. to Secs 26, 27, 34 and 35.

No stones or trees near.

Sand level.

Soil good.

No timber.

13 Township 8 South Range 17 West
Gila and Salt River Meridian.
BOOK 1172

Chains

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

Variation $14^{\circ}47'$ East.

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

79.91 Intersect N. and S. line 13 lvs. N.
of cor. to secs. 25, 26, 35 and
36. from which cor. I run
N. $89^{\circ}54' W$.

On true line between secs. 26 & 35.
var. $14^{\circ}47'$ East

39.96 Drive charred stake and build
mound a foot 2 ft high, with
pits 1 ft deep, 2 ft long, 1 ft
wide, as per instructions for
 $\frac{1}{4}$ sec. cor.

No stones or trees near.

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

Sand level.

Soil good.

No timber.

Township

8 South Range 17 West

14

Gila and Salt River Meridian.

BOOK 1172

Chains

North, between Sections 26 and 27.

Variation

14° 47'

East.

40.00 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 No stones or trees near.

80.00 Drive charred stake and build mound of earth 2 ft high, with pits 1 ft deep, 2 ft long, 1 ft wide, and in center of pit S. E. of cor. drive a stake, marked and notched, 2 ft long, 2 in sq. 1 ft in the ground, as per instructions for cor. to Secs. 22, 23, 26 and 27.

No stones or trees near.

Land level.

Soil good

No timber.

February 7, 1878.

Township 8 South Range 17 West
Gila and Salt River Meridian.

BOOK 1172

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

Variation 14°47' East.

40.00 Set temporary 1/4 sec. cor.
49.97 Intersect N. and S. line 9 lvs. N.
of cor. to Secs. 23, 24, 25 & 26. from
which cor. I run
N. 89° 56' W.
On true line between secs. 23 & 26.
var. 14°47' East

39.98 Drive chain 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 stones or trees near.

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

Land level.
Soil partly good.
No timber.

Township

8 South

Range

17 West

Gila and Salt River

Meridian.

BOOK 1172

Chains

North, between Sections 22 and 23.

Variation

14° 47'

East.

32.40

Branch road bds. S. W. and runs into

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.

44.00

Sand bank bds. S. W.

44.90

Yuma road bds. 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. 14, 15, 22 and 23, from which

A Cottonwood tree, 3 in. dia. b. S. 75° E. 26' lead dist.
do. 3 " " N. 21° W. 48 " "

No other trees near.

Land over sand bank then in flat. Soil partly good. Some cottonwood trees on last end.

17 Township 8 South Range 17 West
Gila and Salt River Meridian.

BOOK 1172

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

Variation $14^{\circ}47'$ East.

40.00 Set temporary 1/4 sec. cor.

80.05 Intersect N. and S. line 10 hrs. S. of
cor. to Secs. 13, 14, 23 and 24, from
which cor. I run
 $S. 89^{\circ} 56' W.$

Return line between Secs. 14 & 23.

var. $14^{\circ}47'$ East.

40.02 Set apart, marked 1/4 S. 4 ft
long, flattened 3 in. wide, 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 1/4 sec. cor.
from which

Amesquite tree, 10 in. diam., $S. 37^{\circ} W.$ 30 hrs. dist.

A Cottonwood, 8 " " " $S. 51^{\circ} E.$ 153 " "

80.05 Cor. to Secs. 14, 15, 22 and 23.

Sand level. Soil good.

Scattering Cottonwood & mesquite

Township

8 South

Range

17 West ¹⁸

Gila and Salt River

BOOK

Meridian. 1172

Chains

North, between Sections 14 and 15.

Variation $14^{\circ}47'$ East.

- 3.13 Set a post, marked, $4\frac{1}{2}$ ft long, 3 in. sq. ft in the ground, drive charred stake and build mound of earth 2 ft high, with pit on line S. for cor. to fractional Secs. 14 & 15. No trees near. I now set flag on line on right bank of river and measure off a base 200 lbs. E. to point whence flag on line brs. N. $5^{\circ}44'N$, marking the dist. across stream on line 21.84 chs, or
- 24.97 To right bank of river. Set a post, marked, $4\frac{1}{2}$ ft long, 3 in. sq. ft in the ground, drive charred stake and build mound of earth 2 ft high, with pit on line N. for cor. to frac. Secs. 14 & 15. No trees near.
- 40.00 Set a post, marked $4\frac{1}{2}$ 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 instructions for 74 sec. cor. No trees near.
- 80.00 Set a post, marked & notched, $4\frac{1}{2}$ ft long, 3 in. sq. 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 and 15 from which
- A Mesquite tree, 13 in. dia. br., N. E. 48° 61' leads to
do. 24. " " S. $64^{\circ}N$. 264' "
- No other trees near.
Sand uneven. Some good soil. Scattering Mesquite trees.

Chains East, on a random line between Sections 11 and 14.
 Variation $14^{\circ}47'$ East.

- 40.00 Set temporary $\frac{1}{4}$ sec. cor.
- 49.92 Intersect N. and S. line 8 hrs. N. of center
 Secs. 11, 12, 13 & 14, from which cor. I run
 N. 89° 05' W. on true line between sec. 11 & 14.
 var. $14^{\circ}47'$ East.
- 53.35 Intersect a long bend in the N. and right bank
 of the Gila river. Offset 15.00 chs. N. and continue
 on line westerly, and at
- 38.85 Set back 15.00 chs. S. to line at its intersec-
 tion with right bank of the river.
- 39.96 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 in-
 structions for $\frac{1}{4}$ sec. cor.
 No trees near.
- 49.92 Con'to Secs. 10, 11, 14 and 15.
 Sand uneven.
 Some good soil. Scattering cat-
 tonwood and mesquite trees.

Township

8 South

Range

17 West ²⁰

Gila and Salt River

BOCM 1172
Meridian.

Chains

North, between Sections 10 and 11.

Variation $14^{\circ}47'$ East.

7.40 Corral fence 600 E. & W. line passing through corral.

40.00 Set a post, marked 14 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. from which

A Mesquite, 10 in. dia. 60 East 34 lbs. dia.

do. 11 " " " West, 47 " "

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. 2, 3, 10 and 11. from which

A Mesquite tree, 20 in. dia. 60 S. 2° E. 88 lbs. dia.

do. 10 " " " N. 8° W. 68 " "

No other trees occur.

Sand loess. Soil good.

Scattering mesquite timber.

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

Variation 144° 47' East.

- 40.00 Set temporary 1/4 sec. cor.
- 80.07 Intersect N. and S line 15 lns. N. of cor. to secs. 1, 2, 11 and 12, from which cor. I run N. 89° 54' W. On true line between secs. 2 & 11. var. 144° 47' East.
- 40.03 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. from which
A Mesquite tree, 8 in dia. base, N. 68° E. 46 lns. dist.
do. 10 " " " West, 93 " "
- 80.07 Cont. Secs. 2, 3, 10 and 11.

Land level.
Soil good.
Mesquite timber.

Township

8 South

Range

17 West

22

Gila and Salt River

BOOK 1172

Meridian.

Chains

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

Variation

14° 47' East.

40.00 Set temporary 1/4 sec. cor.

70.00 Road bro. E. & W.

79.90 Intersect N. boundary 7/8 sec. E. of cor. to secs. 2 and 3. from which cor. true S. 0° 3' E.

Put true line between secs. 2 & 3.

var. 14° 47' East.

39.90 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 Mesquite tree, 11 in. dia. bro. S. 80° W. 77 1/2 lbs. dist

do. 10 " " " East, 76 " "

79.90 Cor. to secs. 2, 3, 10 and 11.

Land level. Soil good.
Mesquite timber.

Township

8 South

Range

17 West

Gila and Salt River

Meridian.

BOOK

1172.

Chains

North, between Sections 33 and 34.

Variation

14° 47'

East.

40.00 Set a post, marked 74 S. 24 ft long, flattened 3 in wide, 1 ft in the ground, drive charred stake and build mound a fourth 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 Drive charred stake and build mound a fourth 2 ft high, with pits 1 ft deep, 2 ft long, 1 ft wide, and in center of pit S. E. of cor. drive a stake, marked and notched, 2 ft long, 2 in. sq. d. 1 ft in the ground, as per instructions for cor. to sec. 27, 28, 33 and 34.

No stakes or trees near.

Land level.

Soil good.

No timber.

Township

8 South

Range

107 West ²⁴

Gila and Salt River

BOOK

1172

Meridian.

Chains

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

Variation

14°47' East.

110.00 Set temporary 7/4 sec. cor.

80.12 Intersect A. and S. line 14 lns.

S. a few to Secs. 26, 27, 34 and
35, from which cor. Run
S. 89° 54' W.On true line between Secs. 27 & 34
var. 14°47' East.110.06 Set a post, marked 7/4 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 7/4 sec.
cor. No trees near.

80.12 Con. to Secs. 27, 28, 33 and 34.

Sand level.

Soil good.

No timber.

25 Township 8 South Range 17 West
Gila and Salt River Meridian.
BOOK 1172

Chains North, between Sections 27 and 28.

Variation $14^{\circ}47'$ East.

40.00 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 74 sec. cor.

No stones or trees near.

80.00 Drive charred stake and build mound of earth 2 ft high, with pit 1 ft deep, 2 ft long, 1 ft wide, and in center of pit S. E. of cor. drive a stake marked and notched, 2 ft long, 2 in. sq. 1 ft in the ground, as per instructions for cont. secs. 21, 22, 24 & 28.

No stones or trees near.

Land level.

Soil good.

No timber.

Township

8 South

Range

17 West ²⁶

Gila and Salt River

BOOK 1172

Meridian.

Chains

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

Variation

14°47' East.

40.00 Set temporary 74 sec. cor.
 79.96 Intersect Grand S. line 20 lbs.
 S. of cor. to Secs. 22, 23, 26, & 27.
 from which cor. Run
 S. 89° 51' W.

On true line between Secs. 22 & 27.
 var. 14°47' East

39.98 Drive charred stake and build
 mound 4 ft high & 2 ft high,
 with pit 1 ft deep, 2 ft long, 1
 ft wide, as per instructions
 for 74 sec. cor.

No stones or trees near.

79.96 Cor. to Secs. 21, 22, 27 & 28.

Land level.

Soil poor and sandy
 No timber.

27 Township 8 South Range 17 West
Gila and Salt River Meridian.

BOOK 1172

Chains North, between Sections 21 and 22.

Variation 14° 47' East.

20.00 Demand and back brs. W.

20.90 Yuma road brs. W.

22.40 Intersect left bank Gila river, flows N. Set apart, marked, off long. 3 in. sq. d. 1 ft in the ground, drive charred stake and build mound of earth 2 ft high, with pit on line N. for cor. to frac. sec. 21 & 22. No trees near. Antelope Station, on Yuma road, brs. N. 89° W. 46.00 chs. dist. I run set flag on line on N. & right bank of river, and measure off a base E. 10000. to a point where flag on line brs. N. 74° 3' W. marking the distance across the stream on line 7.90 chs. or

30.30 To right bank of river. Set apart, marked, off long. 3 in. sq. d. 1 ft in the ground, drive charred stake and build mound of earth 2 ft high, with pit on line N. for cor. to frac. sec. 21 & 22. No trees near.

40.00 Set apart, marked 4 in. sq. d. long. flattened 3 in. wide, 1 ft in the ground, drive charred stake and build a mound of earth 2 ft high, with pits of 2 ft long, 1 ft wide, as per instructions for frac. sec. from which a cottonwood tree, 10 in. dia. brs. N. 22° E. 228 chs. dist. No other trees near.

80.00 Set apart, marked & notched, off long. 3 in. sq. d. 1 ft in the ground, drive charred stake & build mound of earth 2 ft high with pits of 2 ft long, 1 ft wide, as per instructions for cor. to sec. 15, 16, 21 and 22. No trees near. Sand uneven. Some good soil. Scattering cottonwood trees.

Chains

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

Variation

140° 47'

East.

- 40.00 Set temporary 14 sec. cor. Cross Gila river and at
 79.60 Intersect N. and S. line 12 hrs. S. of cor. to
 secs. 14, 15, 22 & 23, from which cor. In use
 S. 89° 55' W. on true line between secs. 15 & 22.
 var. 144° 47' East.
- 4.30 Intersect left bank Gila river 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 of height, with pit on line E. for cor. to
 fractional sec. 15 and 22. No trees near.
 In use set flag on line on right bank of river, and measure
 off a base 100 hrs. S. to a point where flag to N. 85° 34' W.,
 marking the dist. across stream on line 12.90 ch. or
- 17.20 To right bank of river. Set a post, marked, 4 ft long, 3 in
 sq. d. 1 ft in the ground, drive charred stake and build mound
 of earth of height, with pit on line W. for cor. to fractional
 secs. 15 & 22, from which
 Cottonwood 10 mi. dia. bro. S. 40° W. 75 hrs. dist.
 do 20 " " " N. 60° W. 127 " "
- 39.80 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 of height, with pit of depth 2 ft long, 1 ft wide, as per
 station for 14 sec. cor. from which
 Cottonwood, 21 mi. dia. bro. S. 67° E. 108 hrs. dist.
 No other trees near.
- 79.60 Cor. to secs. 15, 16, 21 and 22.
 Sandstone cor. Some good soil. Scattering Cottonwoods.

29 Township 8 South Range 17 West
Gala and Salt River Meridian.

BOOK 1172

Chains North, between Sections 15 and 16.

Variation 140° 47' East.

40:00 Set a post, marked N.S. 4 ft long, flat
tined 3 in wide, 1 ft in the ground,
drill 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 tree, 4 in diameter N. 22° E. 110 lbs. dist.
No other trees near.

54:20 Wood road cor. S.W.

80:00 Set a post, marked and notched, 4 ft
long, 3 in sqd. 1 ft in the ground, drill
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 tree, 11 in diameter N. 35° E. 92 lbs. dist.
do. 13 " " S. 63° E. 53 " "
No other trees near.

Land level. Soil good.
Some mesquite timber.

Township 8 South Range 17 West ³⁰
Gila and Salt River BOOK 1172
Meridian.

Chains East, on a random line between Sections 10 and 15.
Variation 140 1/2 ° East.

40.00 Set temporary 1/4 sec. cor.
79.90 Intersect N. and S. line 15 lns.
Safe cor. to secs. 10, 11, 14 and 15,
from which cor. Drive
S. 89° 54' W.
On true line between secs. 10 & 15.
var. 140 1/2 ° East.

39.95 Set a post, marked 1/4 S. 1/4 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
1/4 sec. cor. from which
A Mesquite tree, 12 in. dia. base, N. 80° W. 145 lns. dist.
do. 3 " " S. 39° E. 94 " "

79.90 Cor. to secs. 9, 10, 15 and 16.
Sand level. Soil good.
Mesquite timber.

31 Township 8 South Range 17 West.
Gila and Salt River Meridian.

BOOK 1172

Chains North, between Sections 9 and 10.

Variation $14^{\circ}47'$ 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 tree, 29 in. dia. br. N. 51° E. 105 lbs. dist.
do. 8 " " S. 40° E. 75 " "

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 corner sec.
3, 4, 9 and 10, from which

A mesquite tree, 10 in. dia. br. S. 3° W. 135 lbs. dist.
do. 6 " " S. 75° E. 24 " "
No other trees near

Said level. Soil good.
Mesquite timber.

February 8, 1878.

Township

8 South

Range

17 West ³²

Gila and Salt River

BOOK

1172

Meridian.

Chains

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

Variation $14^{\circ}47'$ East.

- 40.00 Set temporary $\frac{1}{4}$ sec. cor.
- 80.10 Intersect N. and S. line $1\frac{1}{2}$ hrs. S. of cor. to Secs. 2, 3, 10 and 11. from which cor. I run $S. 89^{\circ} 53' W.$
On true line between secs. 3 & 10. var. $14^{\circ}47'$ East.
- 40.05 Set a post, marked $\frac{1}{4}$ S. 4 ft long, flattened 3 in wide. 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 $\frac{1}{4}$ sec. cor. from which
A Mesquite tree, 24 in. dia. bears N. $38^{\circ} E.$ 32 hrs. dist.
do. 12 " " " S. $74^{\circ} E.$ 105 " "
- 80.10 Cor. to Secs. 3, 4, 9 and 10.

Land level.
Soil good.
Mesquite timber.

33 Township 8 South Range 17 West
Gila and Salt River Meridian

BOOK 1172

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

Variation 14°47' East.

40.00 Set temporary 74 sec. cor.
67.00 Road 600 S. of cor.
80.15 Intersect N. boundary 15 lvs. E. of cor.
to Secs. 3 and 4, from which cor.

Drive
S. 0°6' E.

On true line between sec. 3 & 4.
var. 14°47' East.

40.15 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 4 ft
deep, 2 ft long, 4 ft wide, as per
instructions for 74 sec. cor.
from which

At Mesquite tree, 6 in. dia. base N. 10° W. 132 lvs. dist.
do. 8 " " N. 75° W. 130 " "

80.15 Cor. to sec. 3, 4, 9 and 10.

Land level.

Soil good.
Mesquite timber

Township

8 South

Range

17 West ²⁴

Gila and Salt River

BOOK 1172
Meridian.

Chains

North, between Sections 32 and 33.

Variation

14° 47'

East.

40.00

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 stones or trees near.

80.00

Drive charred stake and build mound of earth 2 ft high, with pits 1 ft deep, 2 ft long, 1 ft wide, and in center of pit S. E. of cor. drive a stake marked and notched, 2 ft long, 2 in. sq. d., 1 ft. in the ground, as per instructions for cor. to secs. 28, 29, 32 and 33.

No stones or trees near.

Land level.

Soil good.

No timber.

35 Township 8 South Range 17 West
Gila and Salt River Meridian.

BOOK 1172

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

Variation $14^{\circ}47'$ East.

40.00 Set temporary $\frac{1}{4}$ sec. cor.
80.09 Intersect N. and S. line of Secs.
S. a few rods to Secs 27, 28, 33 and
34. from which cor. Run
S. $89^{\circ}56'$ W.
On true line between Secs. 28 & 33.
var. $14^{\circ}47'$ 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 in-
structions for $\frac{1}{4}$ sec. cor.
No trees near.

80.09 Cor. to Secs 28, 29, 32 & 33.

Land level. Soil partly
good. No timber.

Township

8 South

Range

17 West ³⁶

BOOK 1172

Gila and Salt River

Meridian.

Chains

North, between Sections 28 and 29.

Variation

14°47'

East.

40.00

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 stones or trees near.

80.00

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. 20, 21, 28 and 29.
No trees near.

Land, sandy base of Antelope Peak.

Soil poor.

November.

37 Township 8 South Range 17 West
Gila and Salt River Meridian.

BOOK 1172

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

Variation $14^{\circ}47'$ East.

- 36.00 Commence ascent of side of Antelope Peak.
- 38.50 Apex of Antelope Peak, a long solitary mountain extending N. and S. and slanting down abruptly on the N. end to the Gila river.
- 40.00 Set temporary $\frac{1}{4}$ sec. cor.
- 52.00 Foot of Antelope Peak on E. side.
- 80.50 Intersect N. and S. line 20 chs. N. of cor. to secs. 21, 22, 27 and 28. from which cor. I run N. $89^{\circ}51' W.$ on true line bet. secs. 21 & 28. var. $14^{\circ}47'$ East.
- 40.25 Set an igneous rock, $14 \times 10 \times 8$ inches, $\frac{2}{3}$ in the ground, marked $\frac{1}{4}$, and on W. build mound of rocks 2 ft high, as per instructions for $\frac{1}{4}$ sec. cor.
No trees near.
- 80.50 Cor. to secs. 20, 21, 28 & 29.
Land broken. Soil poor.
No timber.

Township

8 South

Range

17 West 38

Gila and Salt River

BOOK

1172

Meridian.

Chains

North, between Sections 20 and 21.

Variation

144° 47'

East.

3.00 Cross Sandbank brs. S. W.

8.50 Yuma road brs. S. of W.

37.70 Intersect left bank Gila river flows N. 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, with pit on line S. for cor. to frac. secs. 20 and 21. No trees near.

Now set flag on line on right bank of river, and measure off a base 100 lbs. N. to a point whence flag on line brs. N. 94° 45' E., measuring distance across stream on line S. 85 ch.

43.55 To right bank. 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, with pit on line N. for cor. to fractional secs. 20 & 21. No trees near.

The frac. cor. falls in river and cannot be set.

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. 16, 17, 20 and 21, from which a mesquite, 17 in. dia. brs. S. 32° W. 17 lbs. dist. No other trees near.

Land uncrossed. Some good soil. Scattering trees.

39 Township 8 South Range 17 West
Gila and Salt River Meridian.

BOOK 1172
Chains East, on a random line between Sections 16 and 21.

Variation 14°47' East.

- 40.00 Set temporary 7/4 sec. cor.
- 80.20 Intersect N. and S. line 11 links S. of cor. to Secs. 15, 16, 20 and 21, from which cor. I run S. 89°55' W.
On true line between secs. 16 & 21.
Var. 14°47' East
- 40.10 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. Notches near.
- 80.20 Conto Secs. 16, 17, 20 and 21.

Level level.
Soil good.
Some mesquite trees.

Township

8. South

Range

17 West

40

Gila and Salt River

BOOK

1172

Meridian.

Chains

North, between Sections 16 and 17.

Variation

140° 47'

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

A Mesquite, 15 in. dia. br. N. 32° W. 72 lvs. dist.

do. 4 " " " S. 40° W. 19 " "

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 sec. 8, 9, 16, and 17, from which

A Mesquite, 12 in. dia. br. N. 24° W. 127 lvs. dist.

do. 8 " " " S. 74½° W. 155 " "

No other trees near.

Land level. Soil good.
Mesquite timber.

Chains East, on a random line between Sections 9 and 16.
Variation 14° 47' East.

40.00 Set temporary 1/4 sec. cor.
80.07 Intersect N. and S. line 14 lns. S.
of cor. to Secs. 9, 10, 15 and 16,
from which cor. Dime
S. 89° 54' W.

On true line between Secs. 9 & 16.
var. 14° 47' East

40.00 Set a post, marked 1/4 S. 24 ft long,
flattened 3 in. wide, 1 ft in the
ground, drive charred stave
and build mounds 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.
from which

to Mesquite, 12 in. dia. bar. S. 30° W. 56 lns. dist.
do " " " N. 15° E. 52 " "

80.07 Cor. to Secs. 8, 9, 16, and 17.

Land level
Soil good
Mesquite timber

Township

8 South Range 17 West ⁴²
BOOK 1172
Gila and Salt River Meridian.

Chains

North, between Sections 8 and 9.

Variation 144 1/2' East.

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

A Mesquite tree, 10 in. dia. bot. N. 73 1/2° E. 95 lbs. dist.

do. 10 . . . S. 50° E. 97 . . .

80.00 Set apart, marked and molested, 1/4 ft long, 3 in. sq. d. 1 ft in the ground, drive charred stake and build mound a foot high with pits 1 ft deep, 2 ft long, 1 ft wide, as per instructions for cor. to sec. 4, 5, 8 and 9.

from which

A Mesquite, 11 in. dia. bot. N. 100° E. 42 lbs. dist.

No other trees near.

Land level. Soil good.
Mesquite timber.

43 Township 8 South Range 107 West
Gila and Salt River Meridian.

BOOK 1172
Chains East, on a random line between Sections 4 and 9.
Variation $14^{\circ}47'$ East.

40.00 Set temporary 1/4 sec. cor.
80.10 Intersect N. and S. line 5 lines S. of
cor. to secs. 3, 4, 9 and 10. from
which cor. I run
 $A 89^{\circ}58' W.$
On true line between secs. 4 & 9.

40.05 Set a post, marked 1/4 S. 1/4 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 in-
structions for 1/4 sec. cor.
from which
A Mesquite, 8 in. dia. br. N. $26^{\circ} W.$ 157 lbs. dist.
do. 8 " " S. $49^{\circ} W.$ 188 " "

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

Land level.
Soil good.
Mesquite timber.

Township

8 South

Range

17 West

44

Gila and Salt River

BOOK

1172

Meridian.

Chains

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

Variation $14^{\circ}47'$ East.

40.00 Set temporaryUSIC cor.

50.30 Road b/w. E. and W.A

80.00 Intersect N. boundary 15 Chs. E.
of cor. to secs. 4 and 5. from
which cor. I run
 $S. 0^{\circ}6' E.$

On true line between secs. 4 & 5.

var. $14^{\circ}47'$ 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 of height, with pits 1 ft
deep, 2 ft long, 1 ft wide, as per
instructions forUSIC cor.

No tree near.

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

Land level.

Soil good.

Mesquite timber.

45 Township 8 South Range 17 West
Gila and Salt River Meridian

BOOK 1172

Chains North, between Sections 31 and 32.

Variation 140 4/5 East.

140.00 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 stones or trees near.

80.00 Drive charred stake and build mound of earth 2 ft high, with pits 1 ft deep, 2 ft long, 1 ft wide, and in center affix S. E. of cor. Drive a stake marked and notched, 2 ft long, 2 in. sq. d. 1 ft in the ground, as per instructions for cor. to secs. 29, 30, 31 and 32.
No stones or trees near.

Land level. Soil good & poor.
No timber

Township

8 South Range 17 West ⁴⁶

Gila and Salt River

BOOK 1172
Meridian.

Chains

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

Variation $14^{\circ}47'$ East.

- 40.00 Set temporary 4 sec. cor.
 80.15 Intersect N. and S. line to land S.
 of cor to secs. 28, 29, 32 and 33,
 from which cor. Drive
 $S. 89^{\circ}57' W.$
 Outline line between sec. 29 & 32,
 var. $14^{\circ}47'$ East.
 40.07 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 4 sec. cor.
 No stones or trees near.
 80.15 Cor. to secs. 29-30, 31 & 32.

Land level.

Some good soil.

No timber.

47 Township 8 South Range 17 West
Gila and Salt River Meridian

BOOK 1172

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

Variation $14^{\circ}47'$ East.

40.00 Set temporary $\frac{1}{4}$ sec. cor.
79.04 Intersect N. boundary 12 lks. N. of
cor. to Secs. 30 and 31. from
which cor. Dime
N. $89^{\circ}55'$ E.
On true line between secs. 30 & 31.
var. $14^{\circ}47'$ East.

39.04 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 instructions for $\frac{1}{4}$ sec. cor.
No trees near.

79.04 Cor. to Secs. 29, 30, 31 and 32.
This line passes along to the N.
of two solitary low black hills
standing in Sec. 31.
Soil poor. No timber.

February 9, 1878.

Township

8 South

Range

17 West 48

BOOK 1172

Gila and Salt River Meridian.

Chains

North, between Sections 29 and 30.

Variation

14° 47' East.

- 42.00 Set a post, marked by S. 1 ft long, flat
lined 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 base cor.
No trees near.
- 43.00 Sandbank cor S. W.
- 44.00 Upuma road cor S. of W.
- 83.00 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 instruc-
tions for cor to Secs. 19, 20,
29 and 30. from which
Mesquite, 3 in dia, cor. S. 48 1/2° E. 76 ft. dist.
No other trees near.
- Sand uneven Soil partly good
A few trees.

49 Township 8 South Range 17 West.
Gila and Salt River Meridian.

BOOK 1172.

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

Variation $124^{\circ}47'$ East.

40.00 Set temporary $\frac{1}{4}$ sec. cor.
70.20 Yuma road br. S. of W.
78.00 Sandbank br. S. W.
80.09 Intersect N. and S. line 19 lns.
S. of cor. to secs. 20, 21, 28 & 29,
from which cor. Inm
S. $89^{\circ}52'$ W.

On true line between secs. 20 & 29,
var. $124^{\circ}47'$ East

40.04 Set a post, marked $\frac{1}{4}$ S. of fl. long,
flattened 3 in. wide, 1 ft in the ground,
driv. chared 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
Amesquite, 7 in. dia. br. S. $30\frac{1}{2}^{\circ}$ W. 356 lns. dist.
No other trees near.

80.09 Cont. to secs. 19, 20, 29 and 30.
Sand uneven.
Some good soil.
A few trees.

Township 8 South Range 17 West 50
Gila and Salt River BOOK 1172
Meridian.

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

Variation 144° 47' East.

40.00 Set temporary $\frac{1}{4}$ sec. cor.
72.00 Cross little bend of Gila river, shallow,
300 lks wide. bds S.W. then N.W.
78.98 Intersect N. boundary 10 lks S. of
cor. to Secs. 19 and 30. from which
cor. I run
S 89° 56' E.
On true line between Secs. 19 & 30.

var. 144° 47' East.

38.98 Set a post marked $\frac{1}{4}$ S. 4 ft long,
flattened 3 in wide, 1 ft in the ground,
driv charred stake and build
mound a ft high 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 Parasol tree, 14 in. dia. br. East 20 lks dist.
A Cottonwood, " " " " N. 40° W. 325 " "

78.98 Cor. to Secs. 19. 20. 29 and 30.

Land level. Soil good.
Scattering Cottonwood and
willow trees.

BOOK 1172

Chains North, between Sections 19 and 20.

Variation 14° 47' East.

- 40.00 Set a post, marked 1/4 S. 4 ft long flattened 3 in wide, 1/2 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 14 sec. cor. from which a Cottonwood tree, 4 in dia. br. S. 3° E. 97 lks. dist. No other trees near.
- 52.90 Interset left bank Gila river flows N. then N.W. Set a post, marked, 4 ft long, 3 in sq. d. 1/2 in the ground, drive charred stake and build mound of earth 1 ft high, with pit on line S. for cor. to frac. sec. 19 & 20. No trees near. Run set flag on line on right bank of river, and measure off a base N. 100 lks. to point whence flag on line br. N. 4 1/2° E., making dist. across stream on line 12.70 chs.
- 65.60 To N. bank, Set a post, marked, 4 ft long, 3 in sq. d. 1/2 in the ground, drive charred stake and build mound of earth 1 ft high with pit on line N. for cor. to frac. sec. 19 & 20, from which a Cottonwood, 20 in dia. br. N. 20° E. 91 lks. dist.
- 80.00 Set a post, marked 3 notched, 4 ft long, 3 in sq. d. 1/2 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 sec. 17, 18, 19 and 20 from which a Mesquite tree, 20 in dia. br. N. 50° E. 179 lks. dist. No other trees near. Sand river. Some good soil. Scattering trees.

Township 8 South Range 17 West ⁵⁷²
Gila and Salt River BOOK 1172
Meridian.

Chains

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

Variation 14°47' East.

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

80.08 Intersect N. and S. line 9 lbs. N.
of cor. to secs. 16, 17, 20 and 21,
from which cor. I run
N. 89° 56' W.

True line between secs. 17 & 20.

var. 14°47' 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 a fourth of high
with pits 1 ft deep, 2 ft long, 1 ft
wide, as per instructions for $\frac{1}{4}$
sec. cor.

No trees near.

80.08 Cor. to Secs. 17, 18, 19 and 20

Land level. Soil good.
Scattering Mesquite trees.

53 Township 8 South Range 17 West
Gila and Salt River Meridian.

BOOK 1172

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

Variation 14°47' East.

- 40.00 Set temporary $\frac{1}{4}$ sec. cor
78.91 Intersect N. boundary 7 lvs. N of
cor. to secs. 18 and 19. from which
cor. In line
N. 89°57' E.
true line between secs. 18 & 19.
var. 14°47' East
- 38.91 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 Cottonwood, S. 10° E. 13 lvs. dist
do. 8 " " S. 10° E. 34 " "

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

Land uneven
Soil good.
Scattering trees.

Township

S. South

Range

17 West 524

Gila and Salt River

BOOK 1172

Meridian.

Chains

North, between Sections 17 and 18.

Variation

14° 47'

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 mound a fourth of 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 and notched, 4 ft. long, 3 in. sq. d. 1 ft. in the ground, drive charred stake and build mound a fourth of high, with pits 1 ft. deep & 1 ft. long, 1 ft. wide, as per instructions for cor. to secs. 7, 8, 17 and 18.

from which

A Mesquite 20 in. dia. br. S. 80° E. 110 lbs. dia.

No other trees near.

Land level. Soil good.
Scattering mesquite trees.

55 Township 8 South Range 17 West
Gila and Salt River Meridian.

BOOK 1172
Chains East, on a random line between Sections 8 and 17.

Variation 14°47' East.

40.00 Set temporary 1/4 sec. cor.
80.16 Intersect N. and S. line 8 Sec. N.
of cor. to Secs. 8, 9, 16 and 17, from
which cor. I run
N. 89° 57' W.
On true line between Secs. 8 & 17.
var. 14°47' 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 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.
from which
A Mesquite, 2 1/2 in. dia. has N. 46° E. 87 lvs. dist.
do. 6 " " " S. 88° W. 40 " "

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

Land level. Soil good.
Mesquite timber

Township

8 South

Range

17 West

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Gila and Salt River

BOOK 1172

Meridian.

Chains

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

Variation $14^{\circ}47'$ East.

40.00 Set temporary 1/4 sec. cor.

78.80 Intersect N. boundary 11 lns. S.
after to secs. 7 and 18. from
which cor. Run
 $S. 89^{\circ}55' E.$

true line between secs. 7 & 18.

var. $14^{\circ}47'$ East.538.80 Set a post, marked 1/4 S. 1/4
ft long, flattened 3 in. wide,
1/2 in the ground, drive a
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.
Notes near.

78.80 Cor. to Secs. 7, 8, 17 and 18.

Sand level. Soil good.

Mesquite timber.

BOOK 1172

Chains North, between Sections 7 and 8.

Variation 14° 47' East.

40.00 Set a post, marked 14 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 14 sec. cor. from which

A Mesquite, 12 in. dia. base West, 26 lvs. dist
do. 10 " " " N. 40° E. 83 " "

80.00 Set a post, marked and notched, 4 ft long 3 in sq. d. 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. 5, 6, 7 and 8.
No trees near.

Sand level.

Soil good.
Mesquite timber.

Township

8 South

Range

17 West

BOOK 1172

Gila and Salt River Meridian.

Chains

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

Variation

14° 47'

East.

- 40.00 Set temporary 1/4 sec. cor.
- 80.20 Intersect N. and S. line 10 lns. S. of cor. to Secs. 5 and 8. from which cor. Run S. 89° 56' W. On true line between Secs. 5 & 8. var. 14° 47' East.
- 40.10 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 pit 1 ft. deep, 2 ft. long, 1 ft. wide, as per instructions for 1/4 sec. cor. from which
 - U. Mesquite, 4 in. dia. br. N. 35° E. 158 lns. dist
 - do. 20 " " " S. 74° W. 120 " "
- 80.20 Cor. to Secs. 5, 6, 7 and 8.

Level

Soil good.

Mesquite timber

59 Township 8 South Range 17 West
 Gila and Salt River Meridian
 BOOK 1172

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

Variation $14^{\circ}47'$ East.

- 27.40 Road brs. N. E.
- 40.00 Set temporary 1/4 sec. cor.
- 78.72 Intersect N. boundary 71 lvs. S. of cor.
 to secs. 6 and 7, from which
 cor. I run
 $S. 89^{\circ}30' E.$
 On true line between secs. 6 and 7
 var. $14^{\circ}47'$ East
- 38.72 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.
- 78.72 Cor to Secs. 5, 6, 7 and 8.

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Land level for most part.
 Soil good.
 Scattered trees.

Township *8 South* Range *17 West* ⁶⁰
Gila and Salt River Meridian. BOOK 1172

Chains North on a random line between Sec's 5 and 6. BOOK 1172

Variation *14° 47'* East.

- 9.46 Road b'w. S. of W.*
- 40.00 Set temporary 1/4 sec. cor.*
- 80.11 Intersect N. boundary of Sec. E.
a cor. to secs. 5 and 6. from
which cor. I run
S. 0° 3' E.
On true line between secs. 5 & 6.
var. 14° 47' East.*
- 40.11 Set a post, marked 1/4 S. 24 ft. long,
flattened 3 in wide, 4 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.*
- 80.11 Cor. to secs. 5, 6, 7 and 8.*

Sand level.

Soil good.

*Mesquite and
Palo verde. Febr'y. 11. 1878.*

General Description.

With the exception of some poor soil immediately along the river, and along a sand bank extending across the Township just S. of the river, this entire township presents a surface of very rich soil, while the Gila river flowing through the center of the township contains an abundance of water which can be used for the irrigation of the lands in this township.

While there is at present but little cultivation of the soil going on in this and the adjoining townships in this vicinity, I find a large number of unmarked stakes of claims, evidently awaiting the surveys, but of which I can take no data in my notes as there is nothing marked or distinguishing thereon. There is a great abund.

No. 1172

area of mesquite timber in
the northern portion of the
township and scattering
cottonwoods along the river.

John L. Harris
U.S. Deputy Surveyor

STILL BOOK 1172

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 Lines
of Township 8 South
Range 17 West, of the
Gila and Salt River
Meridian, Arizona

Showing the respective capacities in which they acted.

Lynnan Warrick Chainman.

Chas B Warren Chainman,

Fred C. Jones Axeman.

J. P. Cheweth Flagman.

Final Oath of Assistants.

We hereby certify that we assisted John K. Harris U. S. Deputy Surveyor, in

surveying The Subdivision Lines of Township 8 S. Range 17 W. of the Gila and Salt River Meridian, 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.

Lyman W. Wagoner Chainman.

John B. Wagoner Chainman,

Fred. Jones Axeman.

J. P. Chenovert Flagman.

Sworn to and subscribed before me, this 7th day of March, 1878

William A. Brown
Notary Public

Final Oath of Deputy Surveyor.

I, *John L. Harris*

U. S. Deputy Surveyor, do solemnly swear that in pursuance of a contract with John Wasson, United States Surveyor-General for Arizona, bearing date the *20* day of *September*

1877. I have well, faithfully and truly, in my own proper person, and in strict conformity with the instructions furnished by the Surveyor-General, the Surveying Manual, and the laws of the United States, surveyed all those portions of

The Subdivision Lines
of Township 8 South
Range 17 West, of the
Gila and Salt River
Meridian, Arizona

as are represented 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 perpetuated in strict accordance with the Surveying Manual and printed instructions, and also in accordance 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.

John L. Harce
Deputy Surveyor.

BOOK 1172

Sworn to and subscribed before me, this 9 day of March, 1878

William Johnson
Notary Public



U. S. Surveyor General's Office,

TUCSON, ARIZONA, April 1, 1878.

The foregoing Field Notes of the Survey of the

Subdivision Lines of
 Township 8 South.
 Range 17 West.

Of the Gila and Salt River Base and Meridian, Arizona, executed by John L. Harris
 Deputy Surveyor, under his contract of the 20th
 day of September, 1879, having been
 critically examined and the necessary corrections and explanations made, the said Field Notes and the surveys they describe are hereby approved.

John Masson.
 Surveyor General.