

No. 1171 BOOK 1171

John L. Harris Deputy Surveyor.

T. *8 South* R. *16 West*

Sala and Salt River Meridian.

1171

FIELD NOTES

OF BOOK 1171

The *Subdivision* Lines of

Township *8 South* Range *16 W.*

Sala and Salt River Meridian.

BY

John L. Harris Deputy Surveyor.

under his Contract of *September 20* 1877.

Survey commenced *January 21* 1878.

Survey completed *January 25* 1878.

Platted,

Copied for Washington, *A. F. b. a.*

Transcript sent to Commissioner,

No. 1171

No. 1171

BOOK 1171

John L. Harris, Deputy Surveyor.
T. 8 South R. 16 West
Gila and Salt River Meridian.

FIELD NOTES

OF

The *Subdivision* Lines of
Township 8 South Range 16 West
Gila and Salt River Meridian.

BY
John L. Harris, Deputy Surveyor.

under his Contract of *September 20* 1877.

Survey commenced *January 21, 1878.*

Survey completed *January 25, 1878.*

Platted,
Copied for Washington,
Transcript sent to Commissioner,

Preliminary Oaths of Assistants.

We,

Lyman Wakefield

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 assist in measuring, to the best of our skill and ability.

Lyman Wakefield

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 *Aceman and*
Flagman, 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. Osborn
Notary Public



Township

8 South

Range

16 West

1C

Sila & Salt River Meridian

Meridian.

BOOK 1171

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

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° 46 East.

Asper Burt's Solar Compass
Survey commenced Jan'y 21. 1878.

40.00 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 "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
ed, 2 ft long, 2 in. sq'd. 1 ft. in the
ground, as per instructions for
cor. to secs. 25, 26, 35 and 36.
No stones or trees near.

Land level.
Soil good.
No timber.

Township 8 South Range 16 West ²
Gila and Salt River BOOK 1171
Meridian.

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

Variation 14°46' East.

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

79.90 Intersect E. boundary 5 lvs N. of
cor. to secs. 25 & 36, from which
cor. I run
N. 89°58' W.

On true line between secs. 25 & 36.

var. 14°46' East

39.95 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.

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

Land level.

Soil good.

No timber.

3
Township 8 South Range 16 West

Gila and Salt River

Meridian.

BOOK 1171

Chains North, between Sections 25 and 26.

Variation $14^{\circ}46'$ 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 cor. to 44 sec.

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. 23, 24, 25 and 26.

No stones or trees near.

Land level. Soil good.

No timber.
January 21, 1878.

Township 8 South Range 16 West ⁴
Gila and Salt River Meridian.

BOOK 1171

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

Variation 14°46' East.

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

80.10 Intersect E. boundary 12 lns. N. of cor. to sec. 24 and 25, from which cor. Run N. 89°55' W.

Intersect line between sec. 24 & 25. Var. 14°46' East

140.05 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.

80.10 Cor. to sec. 23, 24, 25 and 26.

Sand level.

Soil good.
No timber.

5
Township

8 South

Range

16 W.

Gila and Salt River

Meridian.

Chains

North, between Sections 23 and 24.

Variation $14^{\circ}46'$ East.

40.00 Drive charr'd stake and build a mound of earth 2 ft high, with pits 1 ft deep, 2 ft long, 1 ft wide, as per instructions for 74 sec. cor.

No stones or trees near.

80.00 Drive charr'd 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 sec. 13, 14, 23 and 24.

No stones or trees near.

Land level.

Soil good.

No timber.

Township

8 South

Range

16 West 6

Gila and Salt River

BOOK 1171

Meridian.

Chains

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

Variation $14^{\circ}46'$ East.

40.00 Set temporary 74 sec. cor.

80.05 Intersect E. boundary 6 lks. N.
of cor. to secs. 13 and 24. from
which cor. Drive
N. $89^{\circ}54'$ W.

Patent line between secs. 13 & 24.

var. $14^{\circ}46'$ East.40.03 Drive 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 74 sec.
cor.

No stones or trees near.

80.05 Cor. to secs. 13, 14, 23 & 24.

Land level.

Soil good.

No timber.

Township

8 South

Range

16 West

Gila and Salt River

Meridian.

BOOK 1171

Chains

North, between Sections 13 and 14.

Variation

14°46' East.

40.00 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.

73.10 Road, (branch from main Yuma road) brs E. & W.

77.00 Sand bank brs E. and 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 Sec. 11, 12, 13 and 14.

No trees near.

Land somewhat descending N.
Soil partly good. No timber.

Chains East, on a random line between Sections 12 and 13.
 Variation 14°46' East.

9.00 Sandbank crs. N. E.
 24.10 Branch road crs. N. E.
 40.00 Set temporary 1/4 sec. cor.
 80.11 Intersect E. boundary 9 lns. N.
 of cor. to secs. 12 and 13. from
 which cor. I run
 N. 89°56' W.

Continue line between sec. 12 & 13.
 var. 14°46' East.

40.05 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.

80.11 Cor. to Secs. 11, 12, 13 & 14.

Land somewhat ascending
 E. Soil partly good.
 No timber.

9 Township 8 South Range 16 West
Gila and Salt River Meridian.
BOOK 1171

Chains North, between Sections 11 and 12.
Variation 14°46' East.

- 39.30 Upper road brs. E. & W.
 - 140.00 Set a post, marked 14 S. 4 ft. long, flat-tined 3 in. wide, 1 ft. in the ground, drive charred stake and build a mound of earth 2 ft. high, with pit 1 ft. deep, 2 ft. long, 1 ft. wide, as per instructions for 14 sec. cor. from which a Mesquite tree, 11 in. dia. br. S. 71 1/2° E. 89 lbs. dia.
Do. 18 " " " S. 4° W. 11 " "
 - 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 pit 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 tree, 12 in. dia. br. S. 85° W. 52 lbs. dia.
Do. 22 " " " S. 16° E. 548 " "
- North trees near.

Sand level.
Soil good
Scattering Mesquite trees.

Township

8 South

Range

16 West

10

Gila and Salt River

Meridian.

BOOK 1171

Chains

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

Variation $14^{\circ}46'$ East.40.00 Set temporary $\frac{1}{4}$ sec. cor.80.00 Intersect E. boundary of Sec. 1
of cor. to secs. 1 and 12. from
which cor. from
N. $89^{\circ}57'$ W.

On true line between secs. 1 & 12.

var. $14^{\circ}46'$ 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 in-
structions for $\frac{1}{4}$ sec. cor.
from whichA mesquite tree, 10 in dia. base S $34^{\circ}42'$ W. 147 lks. distdo 12 " " " N. 19° E. 115 " "

80.00 Cor. to Secs. 1, 2, 11 and 12.

Land level. Soil good.

Scattering mesquite trees

Township

8 South

Range

16 West

Gila and Salt River

Meridian.

BOOK 1171

Chains

North, on a ^{True} ~~random~~ line between Sections 1 and 2.

Variation

14° 46'

East.

In running the N. boundary of this Township, the cor. to secs. 1 & 2, fell in the ^{Gila} river and could not be set. Therefore in running N. between secs. 1 & 2, I run true line

40.00

Set a post, marked 4 ft. long, flattened 3 in wide, 4 ft. in the ground, drive charred stake and build mound of earth 2 ft. high, with pits 1 ft. deep, 2 ft. long, 4 ft. wide, as per instructions for 4 sec. cor. from which a *Sarais* tree, 9 in. dia. bro. S. 58° W. 250 lbs. dist. No other trees near.

59.50

Old bank of Gila river, bro. W.

76.89

Intersect left bank Gila river, flows W. Set a post, marked, 4 ft. long, 3 in. sq. d., 4 ft. in the ground, drive charred stake and build mound of earth 2 ft. high, with 1 pit on line S, for cor. to fraction of secs. 1 and 2. No trees near. The cor. to secs. 1 and 2 falls in the river. A triangulation ascertaining the width of the river on this line will be made in the survey of the Township to the N. of this. Land level. Some good soil. Scattering trees.

Township

8 South

Range

16 West

12

Gila and Salt River

BOOK 1171

Meridian.

Chains

North, between Sections 34 and 35.

Variation

$14^{\circ}46'$

East.

40.00 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 $\frac{1}{4}$ 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 a 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 16 West
Gila and Salt River Meridian.

BOOK 1171

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

Variation 14°46' East.

- 40.00 Set temporary 7 1/2 sec. cor.
- 80.12 Intersect N. and S. line 4 lcs. S. of cor. to Secs 25, 26, 34 and 35, from which cor. In run S. 89°58' W. On true line between Secs. 26 & 35. var. 14°46' East
- 40.06 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 1/2 sec. cor. No stones or trees near.
- 80.12 Cor. to Secs. 26, 27, 34 and 35.

Sand level.
Soil good.
No timber

Township 8 South Range 16 West. ¹⁴⁴

Gila and Salt River Meridian. BOOK 1171

Chains

North, between Sections 26 and 27.

Variation $14^{\circ}46'$ East.

40.00 Set a post, marked 14 S. 11 ft long,
flattened 3 in. wide, 1 ft in the
ground, drive charred stake,
and build mound of earth 2 ft
high, with pits 1 ft deep, 2 ft long,
1 ft wide, as per instructions for
14 sec. cor.

No trees near.

80.00 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 in-
structions for cor. to secs.
22, 23, 26, and 27.

No stones or trees near.

Sand level. Soil good.
No timber.

15
Township 8 South Range 16 West
Gila and Salt River Meridian.

BOOK 1171

Chains East, on a random line between Sections 23 and 26.
Variation 14°46' East.

40.00 Set temporary 1/4 sec. cor.
79.95 Intersect N. and S. line 13 lvs. S. of
cor. to secs. 23, 24, 25 and 26,
from which cor. Drive
S. 89° 54' W.

On true line between secs. 23 & 26.
var. 14°46' East

39.97 Drive charred stake and build
mound a fourth of 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.

79.95 Cor. to secs. 22, 23, 26 & 27.

Sand level.
Soil good.
No timber.

Township

8 South

Range

16 West 16

Gila and Salt River Meridian.

BOOK 1171

Chains

North, between Sections 22 and 23.

Variation $14^{\circ}46'$ 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. 14, 15, 22 and 23.

No stones or trees near.

Land level.

Soil good

No timber.

17 Township 8 South Range 16 West
Gila and Salt River Meridian.

BOOK 1171

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

Variation 140°46' East.

40.00 Set temporary 74 sec. cor.
80.09 Intersect N. and S. line 10^{feet} S. of cor.
to secs. 13, 14, 23 and 24. from
which cor. I run
S. 89° 56' W.

Outline line between secs. 14 & 23.
W. 141° 46' East

40.05 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, 4 ft wide, as per instruc-
tion for 74 sec. cor.
No trees near.

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

Sand level.
Soil good.
No timber.

Township

8 South

Range

16 West

18

Gila and Salt River

Meridian.

BOOK 1171

Chains

North, between Sections 14 and 15.

Variation $14^{\circ}46'$ East.

40.00 Drive chared 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.

74.33 Branch road bas. E. & W.

80.00 Drive chared 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 ed. 2 ft long, 2 in. sqd. 1 ft. in the ground, as per instructions for cor. to secs. 10, 11, 14 and 15. No stones or trees near.

Land level.

Soil good then poor.
No timber.

19 Township 8 South Range 16 West
Gila and Salt River Meridian.

BOOK 1171

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

Variation $14^{\circ}46'$ East.

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

79.90 Intersect N. and S. line 12 lvs. N.
of cor. to secs. 11, 12, 13 and 14, from
which cor. I run
 $N. 89^{\circ}55' W.$

On true line between secs. 11 & 14,
var. $14^{\circ}46'$ East

39.95 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 stones or trees near.

79.90 Cor. to secs. 10, 11, 14 and 15.

Sand level. Soil mostly poor.
No timber.

Chains North, between Sections 10 and 11.
 Variation 14°46' East.

- 15.00 Cross Sand bank hrs. S.E. & S.W.
- 19.65 Yuma road hrs E. & W.
- 40.00 Set a post, marked 14 S. 4 ft long, flattened 3 in wide, 1 ft 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. from which
 A magniticee, 13 in diameter S. 29° W. 147 lbs. dist. 12 " " N. 73 1/4° W. 238 " "
- 80.00 Cor. falls in marshy place. At 40 lbs. N. set a post, marked and notched, 4 ft long, 3 in. sq. 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.
 No trees near.
 Sand level after crossing Sand bank. Soil good on level part.
 Scattering trees.

21 Township 8 South Range 16 West
Gila and Salt River Meridian.

BOOK 1171

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

Variation $14^{\circ}46'$ East.

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

80.04 Intersect N. and S. line 15 lns. N.
of cor. to Secs 1, 2, 11 and 12, from
which cor. Issue

$N. 89^{\circ} 54' W.$

On true line between secs. 2 & 11.

var. $14^{\circ}46'$ East

40.02 Set a post, marked $\frac{1}{4}$ S. 4 ft long, flat
tied 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 $\frac{1}{4}$ sec. cor.

from which

A Mesquit tree, 24 in. dia. base, $N. 88^{\circ} E. 100$ lns. dist.

do. 20 " " . $S. 12^{\circ} E. 123$ " "

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

Sand level.

Soil good.

Scattering trees.

January 27. 1878.

Township 8 South Range 16 W. 22

Gila and Salt River Meridian. BOOK 1171

Chains North, on a random line between Sections 2 and 3.
Variation 14°46' East.

- 22.00 Squash, 40 lbs. wide, bro. N.W.
- 40.00 Set temporary 1/4 sec. cor.
- 69.30 Old bank Gila river bro. S.W.
- 79.94 Intersect N. boundary of the Town-
ship 9 lbs. E. of true point of cor. to Sec.
2 & 3. (The post sets 100 lbs. S. of true point
on account of water of river.) from
which true point true
S. 0°4' E.,
On true line between secs. 2 & 3.
var. 14°46' East.
- 39.94 Set a post, marked 1/4 S. 1/4 pl. long,
flattened 3 in wide, 1/2 in the ground,
drive charred stake and build a
mound a fourth of high, with pits
1 ft deep, 2 ft long, 1 ft wide, as per
instructions for 1/4 sec. cor. from which
a Cottonwood tree, 20 in. dia. bro. S. 64°4' E. 197 lbs. dia.
No other trees near.
- 79.94 Cor. to Secs. 2, 3, 10 & 11.

Sand level. Soil mostly good.
Brush. Some Cottonwood trees.

23
Township 8 South Range 16 West
Gila and Salt River Meridian.

BOOK 1171
Chains North, between Sections 33 and 34.

Variation 14°46 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 14 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. a few 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. 27, 28, 33 and 34.

No stones or trees near.

Sand level.

Soil good.

No timber.

Township

8 South

Range

16 West ²⁴

Gila and Salt River Meridian.

BOOK 1171

Chains

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

Variation $114^{\circ}46'$ East.40.00 Set temporary $\frac{1}{4}$ sec. cor.79.89 Intersect N. and S. line 20 lvs. N.
of cor. to secs. 26, 27, 34 and 35,
from which cor. Run
N. $89^{\circ}51'$ W.On true line between secs. 27 & 34.
var. $114^{\circ}46'$ East39.94 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.

79.89 Cor. to secs. 27, 28, 33 and 34.

Sand level. Soil good.
No timber.

25 Township 8 South Range 16 West
Gila and Salt River Meridian.
BOOK 1171

Chains North, between Sections 27 and 28.
Variation 14°46' 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 74 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. 21, 22, 27 and 28.
No stones or trees near.

Sand level. Soil good.
No timber.

Township

8 South

Range

16 West ²⁶

Gila and Salt River Meridian.

BOOK 1171

Chains

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

Variation

14°46'

East.

40.00 Set temporary $\frac{1}{4}$ sec. cor.
 79.95 Intersect N. and S. line 6 hrs. S.
 of cor. to Secs 22, 23, 26 and 27
 from which cor. Drive
 S 89° 57' W.

On true line between sec. 22 & 27.
 var. 14°46' East

39.98 Drive charred stakes 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.

79.95 Cor. to Secs. 21, 22, 24 & 28.

Level level. Soil good.
 No timber.

27 Township 8 South Range 16 West
Gila and Salt River Meridian.

BOOK
Chains

1171

North, between Sections 21 and 22.

Variation $14^{\circ}46'$ 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 of earth 2 ft high
with pits 1 ft deep, 2 ft long, 1 ft
wide, as per instructions for 74 sec.
cor. No trees near.

80.00 Set a post, marked and notched,
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. 15, 16, 21, and 22.
From which

A Mesquite tree, 10 in. diam. N. 2° E. 378 ft dist.
No other trees near.

Land level.

Soil good.

Mesquite timber.

Township 8 South Range 16 West 28
Gila and Salt River Meridian.

BOOK 1171

Chains

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

Variation $14^{\circ}46'$ East.

- 40.00 Set temporary $\frac{1}{4}$ sec. cor.
80.07 Intersect N. and S. line 8 Secs N.
of cor. to secs. 14, 15, 22 and 23,
from which cor. run
N. $89^{\circ}37'W$.
On true line between secs. 15 & 22,
var. $14^{\circ}46'$ East.
40.03 Set a post, marked $\frac{1}{4}$ S. 4 ft.
long, flattened 3 in wide, 1 ft in
the ground. Drive charred stake
and build mound a few ft
of high, with pit 1 ft deep, 2
ft long, 1 ft wide, as per instruc-
tions, for $\frac{1}{4}$ sec. cor.
Notes near.
80.07 Con. to secs. 15, 16, 21, and 22.

Sand level.

Soil good.

Some mesquite
trees.

²⁹ Township 8 South Range 16 West
Gila and Salt River Meridian.

BOOK 1171

Chains North, between Sections 15 and 16.

Variation $14^{\circ}46'$ 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.

61.00 Branch road bet. E. & N.

80.00 Set a post, marked and notched, 4 ft. long, 3 in. sq. d., 1 ft. in the ground, drive charred stake and build mound of earth 2 ft. high, with pits 1 ft. deep, 2 ft. long, 1 ft. wide, as per instructions for cor. to Secs. 9, 10, 15 and 16.
No trees near.

Land level.

Soil good.

Some mesquite trees on S.

Township 8 South Range 16 West ³⁰
Gila and Salt River Meridian. BOOK 1171

Chains East, on a random line between Sections 10 and 15.
Variation 14°46' East.

40.00 Set temporary 1/4 sec. cor.
79.97 Intersect N. and S. line 16 lks
S. of cor. to secs. 10, 11, 14 and
15, from which cor. Run
S. 89°53' W.
On true line between secs. 10 & 15.
var. 14°46' East.

39.98 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 instruc-
tions, for 1/4 sec. cor.
No trees near.

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

Sand level.

Soil good and poor.
No timber.

31 Township S Smith Range 16 West

Gila and Salt River Meridian.

BOOK 1171

Chains North, between Sections 9 and 10.

Variation 14° 46' East.

- 9.00 Cross Sand bank brs. S.W.
11.70 Yuma road brs. S. of 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 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. from which
A Mesquite tree, 12 in. dia. brs. S. 90° W. 173 brs. dist.
do. 11 " " " West 257 " "
- 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 mounds of earth 2 ft high with pits 1 ft deep, 2 ft long, 1 ft wide, as per instructions for cor. to Secs. 3, 4, 9 and 10. from which
A Sarsaw tree, 8 in. dia. brs. S. 57 $\frac{1}{2}$ ° W. 138 brs. dist.
do. 9 " " " S 29° E. 244 "
- No other trees near.

Land level. Soil good. Some willows and Cottonwood trees.

Township

8 South

Range

16 West ³²

Gila and Salt River

Meridian.

BOOK 1171

Chains

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

Variation 14°46' East.

40.00 Set temporary 1/4 sec. cor.

80.09 Intersect N. and S. line 14 lns S. of center sec. 2, 3, 10 and 11, from which cor. Run S. 89° 54' W.

Return line between sec. 3 & 10.

var. 14°46' East.

40.00 Set a post, marked 1/4 S. 4 ft. long, flattened 3 in. wide, 1 ft. in the ground, drive 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 1/4 sec. cor.

No trees near.

80.09 Conto Secs. 3, 4, 9 and 10.

Sand level.

Soil good.

Scattering mesquite and willow.

BOOK 1171

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

- 76.5
 x 3.40 Old camp Gila river ^{Variation 14° 46'} ^{600. S. off pt.} East.
 Cross Gila river, and at
- 40.00 Set temporary 74 sec. cor.
- 79.91 Intersect N. boundary of 5th. 21 lns.
 E. of cor. to secs. 3 & 4. from which
 cor. Iron
 S. 0° 9' E. to tree limb bet. secs 3 & 4.
 var. 14° 46' East
- 39.91 Set a post, marked 4. 4 ft long, flattened 3 in wide,
 1 ft in the ground, drive charred stake & build mound of
 earth 2 ft high, with pits 1 ft deep, 2 ft long 1 ft wide, as per
 instructions, for 74 sec. cor. from which
 A Cottonwood tree, 18 in. dia, on S. 15° W. 80 lns. dist
 do. 20 " " S. 37° E. 102 " "
- 50.00 Intersect right bank Gila river, flow 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, with pits on line N.
 for cor. to frac. secs. 3 and 4. No trees near
 Iron Set a flag on line S. and measure off a base N. 200 lns.
 to a point whence flag on line ^{600. S. 6° 46' E.} marking dist
 across stream on line 16.85 choy, or at
- 66.85 To left bank on line. Set a post, marked, 4 ft long, 3 in. sqd
 1 ft in the ground, drive charred stake & build mound of earth
 2 ft high, with 4 pits on line S. for cor. to frac. sec. 3 and 4.
 No trees near.
- x 79.91 Cor. to secs. 3, 4, 9 and 10.
 Sand level.
 Some good soil.
 Some Cottonwood trees.

Township

8 South

Range

16 West ³⁴

1171

Gila and Salt River

BOOK

Meridian

Chains

North, between Sections 32 and 33.

Variation 14°46' East.

40.00

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 74 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. 32 and 33, 28 and 29.

No stones or trees near.

Sand level.

Soil good.

No timber.

35 Township 8 South Range 16 West
Gila and Salt River Meridian.

BOOK 1171

Chains East, on a random line between Sections 28 and 33.
Variation 14°46 East.

40.00 Set temporary 1/4 sec. cor.
79.85 Intersect N. and S. line 14 lns. N.
of cor. to Secs. 27, 28, 32 and 34,
from which cor. Drive
N. 89° 54' W.
On true line between secs. 28 & 33.
var. 14°46 East.

39.92 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.

79.85 Cor. to secs. 28, 29, 32 and 33.
Land level.

Not good.
No timber.

January 23, 1878.

Township 8 South Range 16 West ³⁶
Gila and Salt River ¹¹⁷¹ Meridian.

BOOK

Chains North, between Sections 28 and 29.
Variation 14°46' 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 14 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. sqd, 1 ft in the ground, as per instructions for cor. to secs 20, 21, 28 and 29.
No stones or trees near.

Land level.
Oil good.
No timber.

37 Township 8 South Range 16 West
Gila and Salt River Meridian.

BOOK 1171

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

Variation 14°46 East.

40.00 Set temporary 7/4 sec. cor.
80.25 Intersect N. and S. line 13 lks. N.
of cor. to Secs. 21, 22, 27 and 28,
from which cor. Draw
N. 89° 54' W.

On true line between Secs. 21 & 28.
var. 14°46 East

40.12 Two charred staves and build
mound of earth 2 ft high, with
pits 1 ft deep, 2 ft long, 4 ft wide,
as per instructions for 7/4 sec.
cor.

No stones or trees near.

80.25 Cor. to Secs. 20, 21, 28 and 29.

Sand level.

Soil good.

No timber.

Township

8 South

Range

16 West 38

Gila and Salt River Meridian.

BOOK 1171

Chains

North, between Sections 20 and 21.

Variation 14°46 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 14 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. sqd. 1 ft in the ground, as per instructions for cor. to secs. 16, 17, 20 and 21.
No stones or trees near.

Land level.

Soil Good.

No timber.

39 Township 8 South Range 16 West
Gila and Salt River Meridian.

BOOK 1171

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

Variation 14°46' East.

- 40.00 Set temporary 74 sec. cor.
- 80.15 Intersect N. and S. line 20 lks
N. a foot to secs. 15, 16, 20 and
21, from which cor. Run
N. 89° 51' W.
On true line between secs. 16 & 21,
var. 14°46' East
- 40.07 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.
Notices near.
- 80.15 Cor. to secs. 16, 17, 20 & 21.

Sand level.
Soil good.
Some mesquite on E. end.

Township 8 South Range 16 West ⁴⁰
Gila and Salt River ¹¹⁷¹ Meridian.

BOOK

Chains North, between Sections 16 and 17.

Variation 14°46' East.

40.00 Set a post, marked 14 S. 4 ft. long, flat-topped 3 in. wide, 1 ft. in the ground, drive charred stake and build a mound of earth 2 ft. high, with pits 1 ft. deep, 2 ft. long, 1 ft. wide, as per instructions for 14 sec. cor.
 No trees near.

53.00 Branch road brs. S. of W.

58.00 Cross Sand bank brs. S. W. & S. of E.

62.00 Yuma road brs. W.

80.00 Set a post, marked 17 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 Sec. 8, 9, 16 and 17, from which

A Mesquite tree, 12 in. dia. brs., S. 69° W. 98 lin. dist.

do. 11 " " " N. 59 1/2° W. 133 " "

do. 14 " " " S. 41 1/4° E. 182 " "

do. 15 " " " N. 69° E. 123 " "

Sand level after crossing sand bank, and soil good.

Mesquite timber.

41 Township 8 South Range 16 West
 Gila and Salt River Meridian.

BOOK 1171

Chains	East, on a random line between Sections 9 and 16.
	Variation $14^{\circ}46'$ East.
21.00	Yuma road brs S. W.
40.00	Set temporary 74 sec. cor.
65.00	Cross Sand bank brs. S. W.
80.19	Intersect N. and S. line 16 hrs. N. of cor. to Secs. 9, 10, 15 and 16, from which cor. True $N. 89^{\circ} 53' N.$ On true line between secs. 9 & 16. var. $14^{\circ} 46'$ East.
40.09	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., this post stands a little S. of Yuma road, from which A Mesquite, 10 in. dia. brs. West, 342 hrs. dist. do 12 " " " S. $11^{\circ} N.$ 384 " "
80.19	Cor. to Secs 8, 9, 16, and 17. Land level on W. and some good soil. Scattering mesquite trees

Township 8 South Range 16 West 42

Gila and Salt River Meridian.

BOOK 1171

Chains North, between Sections 8 and 9.

Variation 1446' East.

- 6.54 Old bank of Gila river 600 ft. W.
- 7.85 Little branch of water 100 lbs. wide runs W. into the Gila.
- 40.00 Set a post, marked 14 S. 4 ft long flattened 3 in. wide, 1 ft. in the ground, drive 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 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 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 the cor. to Secs. 4, 5, 8 and 9.
No trees near.
- This cor. stands on S. E. bank of Gila river; the edge of the water is 240 lbs. W.
Sand level.
Some good soil.
Scattered trees.

Township

8 South

Range

16 West

Gila and Salt River

Meridian.

BOOK 1171

Chains

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

Variation

14°46'

East.

- 40.00 Set temporary $\frac{1}{4}$ sec. cor.
 71.20 Old bank Gila river bro. S. of U.
 80.30 Intersect N. and S. line 12 lvs. N. of
 cor. to secs. 3, 4, 9 and 10. from which
 cor. run
 N. 89°55' W.

On true line between secs. 4 & 9.

var. 14°49' East.

- 40.15 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

- 80.30 Conto secs. 4, 5, 8 and 9.

Sand level.

Soil good.

Scattering Cotton
wood and mesquite.

BOOK 1171

Chains

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

Variation $14^{\circ}46'$ East.

- 40.00 Cross Gila river, and at Set temporary $\frac{1}{4}$ sec. cor.
- 80.10 Intersect N. Boundary of the Twp. 10 Co. E. of cor. to sec. 4 & 5 from which cor. drawn $S. 0^{\circ}44' E.$, on true line bet. sec. 4 & 5.
var. $14^{\circ}46'$ East.
- 40.10 Set a post, marked $\frac{1}{4}$ S. 4 ft long, flattened 3 in wide, 1 ft in the ground, drive chaired stake and build mound of earth 2 ft high, with pit 1 ft deep, 2 ft long, 1 ft wide, as for instructions for $\frac{1}{4}$ sec. cor. No trees near.
- 51.50 Intersect right bank Gila river bro. S. W. Set a post, marked, 4 ft long, 3 in. sq. d. 1 ft in the ground, drive chaired stake and build mound of earth 2 ft high, taken from 1 pit on line N; for cor. to fractional sec. 4 & 5. No trees near. Drive set flag on line on S. and left bank of stream and measure off base E. 200 lbs. to point thence flag on line bro. $S. 9^{\circ} W.$, making dist. across stream on line, 12.65 Ch.
- 64.15 To left bank river, bends sharply to W. of S. Set a post, marked with section and township on the E. and W. sides, 4 ft long, 3 in. sq. d. 1 ft in the ground, drive chaired stake and build mound of earth 2 ft high, taken from one pit on line S; for cor. to fractional sec. 4 and 5. No trees near.
- 80.10 Cor. to sec. 4, 5, 8 & 9.
Land level. Soil partly good but largely sandy and worthless. Scattered cottonwood trees.

45
Township T. South Range 16 West
Gila and Salt River Meridian.

BOOK 1171

Chains North, between Sections 31 and 32.
Variation 14°46 East.

40.00 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 14 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. 29, 30, 31 and 32.
No stones or trees near.

Sand level.
Soil good.
No timber.

Township 8 South Range 16 West 46
Gila and Salt River Meridian. 1171
BOOK

Chains

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

Variation $14^{\circ}46'$ East.

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

79.96 Intersect N. and S. line 174 lvs. S.
of cor. to secs. 28, 29, 32 and 33,
from which cor. Driven
S. $89^{\circ}53' W.$

Outline line between secs. 29 & 32.
var. $14^{\circ}46'$ East.

39.98 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 stakes or trees near.

79.96 Con. to secs. 29, 30, 31 and 32.

Land level.

Soil good.

No timber.

47 Township 8 South Range 16 West
Gila and Salt River Meridian.

BOOK 1171

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

Variation 14°46 East.

40.00 Set temporary 1/4 sec. cor.

78.97 Intersect N. boundary 12 lns. N. of
cor. to secs. 30 and 31, from which
cor. drawn

N. 89°55' E.

On true line between secs. 30 & 31.

var. 14°46' East.

38.97 Drive chain & 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.

No staves or trees near.

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

Sand level.

Soil good.

No timber.

Township S South Range 16 West ⁴⁸
Gila and Salt River Meridian.
BOOK 1171

Chains

North, between Sections 29 and 30.

Variation $14^{\circ}46'$ 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 74 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. a 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. 19, 20, 29 and 30.

No stones or trees near.

Sand level.

Soil good.

No timber.

49
Township 8 South Range 16 West
Gila and Salt River Meridian.

BOOK 1171

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

Variation $14^{\circ}46'$ East.

40.00 Set temporary $\frac{1}{4}$ sec. cor.
80.05 Intersect N. and S. line 9 lvs.
N. of cor. to Secs. 20, 21, 28 and
29, from which cor. I run
N. $89^{\circ}56'$ W.

On true line between Secs. 20 & 29.
var. $14^{\circ}46'$ East.

40.03 Drive charred stake, and
build mound a few ft. high,
with pits 1 ft. deep, 2 ft.
long, 1 ft. wide, as per instru-
ments, for $\frac{1}{4}$ sec. cor.
No stones or trees near.

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

Land level.

Soil good.

No timber.

Township 8 South Range 16 West ⁵⁰
Gila and Salt River Meridian. ^{BOOK 1171}

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

Variation 14°46' East.

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

78.93 Intersect N. boundary 20th S.
of con'to secs. 19 and 30. from
which cor. Is run
S. 89° 51' E.

Outline line between secs 19 & 30.
var. 14° 46' East.

78.93 Drw's 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 stones or trees near.

78.93 Con'to secs. 19, 20, 29 and 30.

Sand level.

Soil good.

No timber.

Township 8 South Range 16 West

Gila and Salt River Meridian.

BOOK 1171

Chains North, between Sections 19 and 20.

Variation 14°46' 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 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 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. 17, 18, 19 and 20.
 No stones or trees near.

Sand level.

Soil good. No timber.

Township 8 South Range 16 West ⁵²
Gila and Salt River ^{LOOK 1171} Meridian.

Chains East, on a random line between Sections 17 and 20.
Variation 14°46' East.

40.00 Set temporary $\frac{1}{4}$ sec. cor.
80.20 Intersect N. and S. line 15 lns
N. a few to Secs. 16, 17, 20 and
21, from which cor. I run
N. 89° 54' W.
On true line between secs. 17 & 20.
var. 14°46' East.

40.10 Set a post, unmarked $\frac{1}{4}$ 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.

80.20 Conto Secs. 17, 18, 19 and 20.
Sand level.
Soil mostly poor.
No timber.
January 24, 1898.

53
Township T. South Range 16 West

Gila and Salt River Meridian.

BOOK 1171

Chains

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

Variation $140^{\circ}46'$ East.

19.00 Branch road bds. N.E. & S.W.

40.00 Set temporary $\frac{1}{4}$ sec. cor., and descend steep sand bank to a low flat.

76.00 Yuma road bds. S.W.

78.90 Intersect N. boundary 4 lvs. N. of cor. to secs. 18 & 19. from which cor. I run

N. $89^{\circ}58'$ E.

On true line between secs. 18 & 19.

var. $140^{\circ}46'$ East.

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

No trees near.

78.90 Co. to secs. 17, 18, 19 and 20.

Land uneven. Soil good and bad. A few trees on W. end.

Township 8 South Range 16 West ⁵⁴
Gila and Salt River ¹¹⁷¹ Meridian.
BOOK

Chains North, between Sections 17 and 18.

Variation 14° 46' East.

- 10.00 Branch road cor. S.W.
- 33.00 Cross Sand Bank, cor. S.W.
- 34.80 Yuma road cor. S.W.
- 40.00 Set a post, marked 1/4 S. 4 ft long, flat-topped 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, 15 in. dia. cor. S. 77° E. 137 yds. dist.
 - do. 13 " " S. 10° W. 148 " "
- 80.00 Cor. falls in N. At 10 lns. N. set a post, marked & notched, 4 ft long, 5 in. sq. d. 1 ft in the ground, drive charred stake and build a mound a foot high, with pits 1 ft deep, 2 ft long, 1 ft wide, as per instructions for cor. to sec. 7, 8, 17 and 18. from which
 - A Cottonwood, 13 in. dia. cor. S. 36° W. 145 lns. dist.
 - No other trees near.

Sand flat. Soil good. Scattered Cottonwood and Mesquite trees.

55
Township 8 South Range 16 West
Gila and Salt River Meridian.

BOOK 1171

Chains

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

Variation $14^{\circ}46'$ East.

- 40.00 Set temporary 1/4 sec. cor.
- 54.86 Intersect the little branch of water mentioned on the line N. between secs. 8 & 9. Here it comes from a little to the S, and bends sharply to N.W.
- 61.11 Set back to line at its intersection of aforesaid branch of water where it comes from the N.E.
- 80.00 Intersect N. and S. line 10 lvs. N. of cor. to secs. 8, 9, 16, & 17, from which cor. In run N. $89^{\circ}56'W$.
- Continue line between secs. 8 & 17.
var. $14^{\circ}46'$ East.
- 40.00 Set a post, marked 1/4 S. 4 ft long, flattened 3 in. wide. 1 ft in the ground. Drive charred stake and build 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. from which a Mesquite tree, 8 in. dia. br N. $86\frac{1}{2}^{\circ}E$. 70 lvs. dist.
- do. 18 " " S. $85^{\circ}W$. 54 " "
- 80.00 Cor. to Sec. 7, 8, 17 and 18.
Sand flat. Soil good. Scattered Mesquite.

Chains

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

Variation 14°46' East.

- 48.67 30.20 Old bank of Gila river cor. S. W.
- 40.00 Set temporary 1/4 sec. cor. - Cross Gila river, and at
- 78.87 78.87 Intersect N. boundary 3/4 mi. N. of cor. to secs. 7 & 18 from which cor. I run N. 89°47' E. on true line bet. secs. 7 & 18. var. 14°46' East
- 16.00 Intersect right bank Gila river flows. S. W. Set a post, marked, 4 ft long, 3 in. sq. d. 1/2 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. 7 & 18. No trees near. I run set flag on line on E. bank river, and measure of base N. 200 lbs. to point whence flag brs. S. 78° E., making distance across the stream on line 10.00 chs. or at
- 26.00 To left bank river. Set a post, marked, 4 ft long, 3 in. sq. d. 1/2 ft in the ground, drive charred stake and build mound of earth 2 ft high, with 1 pit on line E. for cor. to frac. secs. 7 & 18. No trees near.
- 38.87 Set a post, marked 4 ft long, flattened 3 in. wide, 1/2 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. No trees near.
- 48.67 78.87 Cor. to secs. 7, 8, 17 and 18. Land level. Soil good and poor. Scattered trees.

57 Township 8 South Range 16 West
Gila and Salt River Meridian.

BOOK 1171
Chains North, between Sections 7 and 8.

Variation $14^{\circ}46'$ East.

- 12.00 Oldbank Gila river cor. S. W.
- 35.00 Intersect left bank Gila river flows W. Set a post, marked, 4 ft long, 3 in. sq. d. 1 ft in the ground, drive charred stake and build mound of earth 2 ft high from pit on line S. for cor. to fractional secs. 7 & 8. No trees near. Then set flag on line and measure off a base W. 100 lns. to a point whence the flag on line on N. and right bank of river cor. N. $5^{\circ}39'$ E, making the dist. across stream on line 10.10 chs., or at
- 45.10 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. secs. 7 and 8. No trees near. The $1/4$ sec. cor. fall 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 pit 1 ft deep, 2 ft long, 1 ft wide as per instructions for cor. to secs. 5, 6, 7 and 8. No trees near. Land level. Soil good and poor. Scattering trees.

Township

8 South

Range

16 West

58

Gila and Salt River

BOOK

1171
Meridian.

Chains

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

Variation

140°46'

East.

140.00 Set temporary 1/4 sec. cor. Cross Gila river, and at
80.10 Intersect N. and S. line of Secs. 5, 6, 7, 8 and 9, from which cor. I run
N. 89° 57' W. on true line bet. secs. 5 & 8.

var. 140°46' East.

2.40 To edge of water on left bank of Gila river,
flows W. of S. The ground between the cor. to secs.
4, 5, 8 & 9, and the present water mark is
subject to overflow. I consider the sec. post
as also the witness to my post and set none
at this point. I measure off a base to the S.
100 lbs. to a point whence the flag, set on line
on W. and right bank of river, - bcs. N. 85° 32' W.
making the distance across stream on line 12.80 chs
Or at

15.20 To W. and right bank of river. Set a post, marked,
4 ft long, 3 in. sq. in fl. in the ground, drive charred
stake and build mound of earth 2 ft high, with pit
on line W. for cor. to frac. secs. 5 & 8. No trees near.

40.05 Set a post, marked 1/4 S. 4 ft long, flattened 3 in. wide,
in fl. 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 1/4 sec. cor. No trees near.

80.10 Cor. to secs. 5, 6, 7 and 8. Land flat.
Some good soil. Scattering trees.

59
Township 8 South Range 16 West
Gila and Salt River Meridian.

BOOK 1171

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

Variation $14^{\circ}46'$ East.

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

78.75 Intersect N. boundary 22 lvs. N. of
cont. to secs. 6 and 7, from which cor.

June

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

On true line between secs. 6 & 7.

var. $14^{\circ}46'$ East

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

78.75 Cont. to secs. 5, 6, 7 and 8.

Sand level.

Soil good.

Some mesquite timber.

Township 8 South Range 16 West ⁶⁰
Gila and Salt River ^{BOOK 1171} Meridian.

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

Variation 14°46' East.

40.00 Set temporary $\frac{7}{4}$ sec. cor.
80.04 Intersect N. boundary 12 lns. E.
of cor. to secs. 5 and 6. from which
cor. from
S. 0°5' E.

Outline line between secs. 5 & 6.
var. 14°46' East.

40.04 Set a post, marked $\frac{7}{4}$ S. 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 $\frac{7}{4}$ sec. cor.
From which

A Mesquite 12 in. diam. N. 77° W. 80 lns. dist.
No other trees near.

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

Sand level.
Soil good.
Mesquite timber.
January 25, 1878.

General Description

Tp. 8. South Range 16 W. lies along the Gila river and contains a large body of agricultural land which can be irrigated therefrom.

The only poor soil in the township is that lying closely along the river, and a ridge of worthless sandbank of narrow width extending through the central portion of the Township.

The only timber in the Township are occasional bunches of Mesquite, and scattering cottonwood trees.

John L. Harris.
U.S. Deputy Surveyor.

List of Names.

A List of the Names of Individuals employed
assist in running, measuring, or marking the
es and corners described in the foregoing Field
otes of the survey of

The Subdivision Lines
of Township 8 South
of Range 16 West,
of the Gila and Salt
River Meridian, Arizona

owing the respective capacities in which they
ted.

- Lyman Warefield Chairman.
- Chas B. Maren Chainman,
- Fred C. Jones Axeman.
- J. P. Cheworth Flagman.

Final Oath of Assistants.

We hereby certify that we assisted John L. Harris U. S. Deputy Surveyor, in surveying the Subdivision Lines of Township 8 South of Range 16 West 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.

- Luzman W. Kapp Chainman.
- Chas B. Mann Chainman,
- Fred Labrous Axeman.
- J. P. Phenoweth Flagman.

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

William J. Osborn
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 20th 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
of Range 16 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-

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. Harris
Deputy Surveyor.

BOOK 1171

Sworn to and subscribed before me, this 9th day of March, 1873.

William Osban
Notary Public



No. 1171

BOOK 1171

66

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 16 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

, 1878,

having been critically examined and the necessary corrections and explanations made, the said Field Notes and the surveys they describe are hereby approved.

John Mason,

Surveyor General.