

1160

No. 1160

BOOK 1160

Field Notes

OF THE SURVEY OF THE

BOOK 1160

SUBDIVISION LINES

-OF- No. 1160

Township 5 South Range 12 West,

Gila and Salt River Base and Meridian

ARIZONA.

By Theodore F. White, D. S.

under contract dated Dec. 9, 1876.

Survey commenced Feb. 28 1877.

Survey completed March 3, 1877.

Preliminary Oaths of Assistants.

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

P. V. Caldwell

Urbain Bessard

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



Arthur R. Fenell
Nataly Dubbe

W^r, Allan Bernard
and Fred C. Jones
do solemnly swear that we will well and truly per-
form the duties of Flagman and
Axeman respectively
according to instructions given us, and to the best
of our skill and ability.

Allan Bernard
Fred Jones

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

John D. Farrell,

Notary Public.



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

FIELD NOTES

OF
Subdivision Lines of
hip 5 South Range 12 West
La & Salt River Meridian.

BY
Geo. F. White Deputy Surveyor,
his Contract of December 7. 1876.
y commenced February 28. 1877.
y completed March 3. 1877.

I,
for Washington,
script sent to Commissioner,

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

BOOK 1160

6		5	44	4	33	3	22	2	11	1
59		58		43		32		21		10
7	7	8	42	9	31	10	20	11	9	12
56		55		41		30		19		8
18	54	17	40	16	29	15	15	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

Township 5 South Range 12 West ID
Gila and Salt River Meridian.

No. 1160

BOOK 1160

The initial point of the survey
of the subdivision lines of
this township is the standard
corner to secs 35 and 36, on the
south boundary, - first standard
south; - said corner I find stand-
ing as established by myself
January 5, 1874, being a post
in mound of earth with pits
and no trees near.

12
Township 5 South Range 12 West
Sila and Salt River Meridian.
BOOK 1160

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

North, between Sections 35 and 36.

Variation 14° 58' East.

As per East Boundary.

40.00 Set a post, marked 74 S. 48 E long, flattened 3 in. wide, set in the ground, dry charred stake and build around a earth 2 ft. high, with pits 1 ft. deep. 2 ft. long, 1 ft. wide, as per instructions for 1/4 sec. cor. No trees near.

80.00 Set a post, marked and notched 4 ft. long. 3 in. sqd. set in the ground, dry charred stake and build around 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, from which Opal feira, 13 in. dia. in. 4.85 W. 131 hrs. dist. No other trees near.

Land level. Soil partly good. A few trees.

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Township 5 South Range 12 West
 Gila and Salt River

BOOK 1160
 Meridian

Chains

East, on a random line between Sec's 25 and 36.

Variation $14^{\circ}58' \text{ East}$

- 40.00 Set temporary $\frac{1}{4}$ sec. cor.
 79.86 Intersect E. boundary 23 lbs. N. $\frac{1}{2}$
 cor. to Secs. 25 and 36, from
 which cor. I run
 $1.89^{\circ}58' W.$
 Patine line between sec. 25 & 36.

var. $14^{\circ}58' \text{ East}$

- 39.93 Set a post, marked $\frac{1}{4}$ S. 4 ft. long,
 flattened 3 in. wide, st. 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. No trees near.

- 79.86 Cor to Secs. 25. 26. 35 & 36.

Land level. Soil partly good.
 No timber.

Township 5 South Range 12 West
 Gila and Salt River Meridian.
 BOOK 1160

Chains North, between Sections 25 and 26.

Variation 14°58' East

40.00 Set a post, marked 74S. 44ft. long,
 flattened 3 in. wide, 1 ft. in the
 ground, drive charred stake and
 build mound of earth 2 ft. high
 with pits 1 ft. deep. 2 ft. long. 1 ft. wide
 as per instructions for $\frac{1}{4}$ sec. cor.

No trees near.

80.00 Set a post, marked and notched,
 4 ft. long. 3 in. sqd. 1 ft. in the ground
 drive charred stake and build
 mound of earth 2 ft. high. with
 pits 1 ft. deep. 2 ft. long. 1 ft. wide
 as per instructions, for cor. to Sec.
 23. 24. 25 and 26.

No trees near.

Land level. Soil good.
 No timber

Township 5 South Range 12 West ⁴
Gila and Salt River ^{BOOK 1160}
Meridian.

Chains

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

Variation 1458 East.

40.00 Set temporary $\frac{1}{4}$ sec. cor.
79.78 Intersect E. boundary 20 ft.
N. of cor. to secs. 24 and 25,
from which cor. I run
 $4.89^{\circ} 51' W.$

Patent line between secs. 24 & 25.

Var. 1458 East

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

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

Land level. Soil good.
No timber.

5
Township 5 South Range 12 West
BOOK 1160
Gila and Salt River Meridian.

Chains North, between Sections 23 and 24.

Variation $14^{\circ}58' \text{ East}$

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 1/4 sec. cor. No trees near.

80.00 Set a post marked and notched, 4
ft. long. 3 in. sq. d. 1 ft. in the ground,
drive charred stake and build 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. 13, 14,
23 and 24, from which

Apal. wide, 8 in. dia. at N. $38^{\circ} W.$ 44 lbs. dist.

Apal. faria, 7 " " S. $66^{\circ} E.$ 12 " "

No other trees near.

Land level. Soil good.
Scattering trees.

Township 5 South Range 12 West 6
Sila and Salt River BOOK 1160
Meridian.

Chains

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

Variation $14^{\circ}58' \text{ East}$.

40.00 Set temporary 1/4 sec. cor.
79.89 Intersect E. boundary 19 lbs. N. of
cor. to Secs. 13 and 24, from which
cor. I run
 $N.89^{\circ}52' W.$
Patent line between Secs. 13 & 24.
var. $14^{\circ}58' \text{ East}$

39.95 Set a post, marked 1/4 S. of N. long,
flattened 3 in. wide, 1 ft. in the
ground, drive charred stake
and build mound of earth 2 ft.
high with pits 6 in. deep, 2 ft.
long, 6 in. wide, as per instruction
for 1/4 sec. cor.

No trees near.

79.89 Cor. to Secs. 13. 14. 23 & 24.

Land level. Soil good.
A few trees.

7 Township 5 North Range 12 West

Gila and Salt River

Meridian.

BOOK 1160

Chains North, between Sections 13 and 14.

Variation $14^{\circ}58' \text{ East}$

40.00 Set a post, marked 748.4 ft. long,
flattened 3 in. wide, 1 ft. in the ground,
drive charred stake and build
mound of earth 2 ft. high, with
pits 1 ft. deep. 2 ft. long. 1 ft. wide,
as per instructions for 14 sec. cor.
No trees near.

80.00 Set a post, marked 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.

11. 12. 13 and 14. from which
Opal fair, 7 in. dia. box N. 45° W. 207 lbs. dist.
No other trees near.

S.

Land level. Soil good in places.
A few trees.

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

BOOK 1160

Chains

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

Variation $14^{\circ}58' \text{ East}$

40.00 Set temporary 74 sec. cor.
79.87 Intersect E. boundary 18 lbs. N.
of cor. to secs. 12 and 13, from
which cor. I run
 $N.89^{\circ}52' W.$

Outline line between secs. 12 & 13.

var. $14^{\circ}58' \text{ East}$

39.93 Set post, marked 74 S. 4 ft. long,
flattened 3 in. wide, pt. 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 instruction
for 74 sec cor.

No trees near.

79.87 Cor to secs. 11.12.13 E 14.

Land level. Soil partly good.
A few trees

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

BOOK 1160

Chains North, between Sections 11 and 12.

Variation 14° 58' East

40.00 Set a post, marked $\frac{1}{4}$ 5.4 ft. long,
 flattened 3 in. wide, 1 ft. in the
 ground, drive charred stake and
 build mound of earth 2 ft. high,
 with pits 1 ft. deep. 2 ft. long. 1 ft. wide,
 as per instructions, for $\frac{1}{4}$ sec. cor.
 No trees near.

80.00 Set a post, marked and notched
 $\frac{1}{4}$ ft. long. 3 in. sqd. 1 ft. in the ground,
 drive charred stake and build
 mound of earth 2 ft. high, with
 pits 1 ft. deep. 2 ft. long. 1 ft. wide,
 as per instructions, for cor. to sec.
 1, 2, 11 and 12, from which
 Apal Verde, Cimarron, S. 75° W. 312 los. dist.

No other trees near.

Land level. Soil good. A few
 trees.

Township 5 South Range 12 West ¹⁰
Gila and Salt River ^{BOOK 1160} Meridian.

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

Variation $14^{\circ}58' \text{ East}$

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

79.80 Intersect E. boundary 10 hrs. N.
after cor. to secs. 1 and 12, from
which cor. true
 $N.89^{\circ}56'W.$

True line between secs. 1 & 12.

var. $14^{\circ}58' \text{ East}$

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

No trees near.

79.80 Cor to secs. 1. 2. 11 & 12.

Land level. Soil good.
A few trees

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Township 5 South Range 12 West

Gila and Salt River

Meridian.

BOOK 1160

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

Variation $14^{\circ} 58' \text{ East}$.

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

41.00 Dry wash, 100 ft. wide, bro. S.E.

80.15 Intersect N. boundary 27 las. E. of
contoscs. 1 and 2. from which
cor. I run
 $S. 0^{\circ} 12' E.$

On true line between secs. 1 & 2.

var. $14^{\circ} 58' \text{ East}$.

40.15 Set a post marked $\frac{1}{4}$ sec. off long,
flattened 3 in. wide, 1 ft. in the
ground, drove chipped stake
and build mound of earth 2 ft.
high with pit 1 ft. deep. 2 ft long,
1 ft wide, as per instructions
for $\frac{1}{4}$ sec. cor. from which
Apal Verde 5 in. dia. los. West 13 las. dist
do. 9° " " East 116 "

80.15 Corre Secs. 1. 2. 11 and 12.
Land level. Some good soil.
Scattering trees

Township 5 South Range 12 West ¹²
Sila and Salt River ^{BOOK 1160} Meridian.

Chains North, between Sections 34 and 35.

Variation 14°58' East

\$0.00 Set a post, marked 44 S. 44 E. 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.

\$0.00 Set a post, marked and notched, 4 ft. long. 3 in. sqd. driven 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. 34, 35, 26 and 27. No trees near.

Land level. Some good soil. No timber of consequence.

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

BOOK 1160

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

Variation $14^{\circ}58' \text{ East}$

- 26.00 Dry wash, 40 lbs. wide runs S.E.
40.00 Set temporary $\frac{1}{4}$ sec. cor.
80.13 Intersect N. and S. line 17 lbs. S. of
cor. to secs. 25, 26, 35 and 36,
from which cor. I drew
 $389^{\circ}53'W.$

On true line between secs. 26 & 35.

var. $14^{\circ}58' \text{ East}$

- 40.06 Set 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.

80.13 Cor. to Secs. 26-27-34 & 35.

Land level. Soil good.
No timber.

Township 5 South Range 12 West. ¹⁴
Gila and Salt River Meridian.
BOOK 1160

Chains North, between Sections 26 and 27.

Variation $14^{\circ}58' E$.

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 1/4 sec cor.

No trees near.

80.00 Marked a pale *feijoa* tree 4 in. dia, standing in place, as per instructions, for cor cor. Secs 22, 23, 26 and 27.

No trees near.

Land level.

Soil good.

A few trees.

February 28. 1877.

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Township 5 South Range 12 West
 Gila and Salt Rivers Meridian.

BOOK 1160

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

Variation $14^{\circ}58' \text{ East}$

40.00 Set temporary 1/4 sec. cor.
 80.20 Intersect N and S. line 11 hrs. S.
 of cor to secs. 23, 24, 25 and 26,
 from which cor. I run
 $189^{\circ}55' \text{ W.}$
 Center line between secs. 23 & 26.

var. $14^{\circ}58' \text{ East}$

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. of wide, as per instructions
 for 1/4 sec. cor.

No trees near.

80.20 Cor to Secs. 22, 23, 26 & 27.

Land level. Soil good. A few trees.

Township 5 South Range 12 West ¹⁶
Delta and Salt River Meridian.
BOOK 1160

Chains North, between Sections 22 and 23.

Variation 14° 58' East

40.00 Set a post, marked 74 S. 4 ft long,
flattened 3 in. wide, pt in
the ground, drive charred
stake and build mound of
earth 2 ft high, with pits ft.
deep. 2 ft long. ft wide, as
per instructions, for 74 sec cor.
No trees near.

80.00 Set a post, marked E scatched,
4 ft long. 3 in. sqd. pt in the
ground, drive charred stake
and build mound of earth
2 ft high, with pits ft. deep.
2 ft long. ft wide, as per in-
structions, for cor to Sec.
14. 15. 22 and 23.

No trees near.

Land level. Soil good. No timber.

17 Township 5 South Range 12 West
Gila and Salt Rivers Meridian.
BOOK 1160

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

Variation $14^{\circ}58' \text{ East}$

- 40.00 Set temporary 1/4 sec. cor.
73.80 Dry wash, 80 feet wide, br. S.
80.11 Intersect N. and S. line 30 feet.
S. after to secs. 13, 14, 20 and 21.
from which cor. I run
 $S.89^{\circ}47' W.$

Patent line between secs. 14 & 23.

Var $14^{\circ}58' \text{ East}$

- 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
ft. high with pit 1 ft. deep - 2 ft.
long. of bridle, as per instructions
for 1/4 sec. cor.

No trees near.

80.11 Cor to Secs. 14, 15, 22 & 23.

Land level. Soil good. No timber.

Township 5 South Range 12 West '18
Gila and Salt River Meridian.
BOOK 1160

Chains

North, between Sections 14 and 15.

Variation 14° 58' East

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

No trees near.

80.00 Set a post, marked $\frac{1}{2}$ notched, 4 ft.
long. 3 in. sqd. off in the ground, drive
charred stake and build mound
of earth 3 ft. high, with pits 1 ft. deep
1 ft. long, 1 ft. wide, as per instruc-
tions, for cor. to Secs. 10, 11, 14 and
15, from which

A pale verde, 6 in. dia. has N. 58° W. 63 ft. adist
do. 8. " " S. 42° E. 173 " "

No other trees near.

Land level. Soil good. Scattered trees

19 Township 5 South Range 12 West
Gila and Salt Rivers Meridian.

BOOK 1160

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

Variation $14^{\circ}58' \text{ East}$

17.00 Dry wash, 60 ft. wide, less S.

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

80.17 Intersect N. and S. line 13 hrs. S.
after cor. to Secs. 11, 12, 13 and 14,
from which cor. I run
 $3.89^{\circ}54' \text{ West}$

Out true line between Sec. 11 & 14.

Var. $14^{\circ}58' \text{ East}$

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

A pale orange, 7 in. dia. bas. 8.42° E. 66 hrs dist.
No other trees near.

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

Land level. Soil good. Scatter-
ing trees.

Township 5 South Range 12 West ²⁰
Gila and Salt River ^{BOOK 100} Meridian.

Chains North, between Sections 10 and 11.

Variation 14° 58' East

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

80.00 Set a post, marked & notched,
4 ft. long. 3 in. sqd. driven in the
ground, drive charred stake
and build mound of earth 2
ft high with pits 4 ft. deep. 2 ft.
long. 1 ft. wide, as per instruc -
tions, for cor to Secs. 2-3. 10
and 11.

No trees near.

Land level. Soil good in part.
No timber.

Township 5 South Range 12 West
 Gila and Salt River Meridian.
 BOOK 1160

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

Variation $14^{\circ}58' \text{ East}$

74.60 Dry wash, Colander wide, bas. S. E.

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

79.87 Intersect N. and S. line 23 lbs.

S. of cor. to Secs. 1, 2, 11 and 12 from
which cor. I run

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

On true line between secs. 2 & 11.

var. $14^{\circ}58' \text{ East}$

39.93 Set a post, marked $\frac{1}{4}$ S. 4 ft. long,

flattened 3 in. wide, set 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

Apalcoode, Gaudia bar. $N.71^{\circ}E.$ 165 lbs. dist.

No other trees near.

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

Land level. Soil good. A few trees.

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Township 5 South Range 12 West
Gila and Salt River 1160
3000 Meridian.

Chains

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

Variation $14^{\circ}58'$ East.

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

80.18 Intersect N. boundary 16 lbs E.
of cor. to Secs. 2 and 3, from
which cor. drive
 $50^{\circ}7' E.$

On true line between secs. 2 & 3.

var. $14^{\circ}58'$ East.

40.18 Setapost, marked 748. 2 ft.
long. flattened top. wide, often
the ground, drive charred stake
and build mound of earth or
sludge, with pits 2 ft. deep. 2 ft.
long. Fluride, as per instructions
for $\frac{1}{4}$ sec. cor. No trees near.

80.18 Cor to Secs. 2. 3. 10 & 11.

Land level. Some good soil.
A few trees.

Township 5 South Range 12 West
 Gila and Salt River Meridian.
 BOOK 1160

Chains North, between Sections 33 and 34.

Variation 14°58' East

40.00 Set a post, marked "48. 4 ft. long,
 flattened 3 in. wide, 1 ft. in the
 ground, drive charred stake and
 build mound of earth 4 ft. high
 with pits of 6 deep. 2 ft. long. 1 ft.
 wide as per instructions, for 1/4 sec-
 cor. No trees near.

80.00 Set a post, marked and notched,
 4 ft. long. 3 in. sq. & 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. 27. 28.
 33 and 34.

No trees near.

Land level. Soil 2^o slope.
 No timber.

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Township 5 South Range 17 West
Sila and Salt Rivers BOOK 1160
Meridian

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

Variation $14^{\circ}58'$ East

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

67.20 Dry wash, 45 lbs. wide, bas. S.E.

80.05 Intersect N. and S. line 11 lbs. S.

of cor. to secs. 27. 28. 33 and 34.
from which cor. Draw
 $3.89'55''W.$

On true line between secs. 27 & 34.

var. $14^{\circ}58'$ East.

40.03 Set post, marked $\frac{1}{4}$ S. off long
flattened 3 in. wide, place the
ground, drive charred stake
and build mound of earth or
stumps with pits ft. deep. 2 ft.
long. ft. wide, after varia-
tions, for $\frac{1}{4}$ sec. cor. No trees near.

80.05 Corr. Secs. 27. 28. 33 & 34.

Land level. Some good soil.
No timber.

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

BOOK 1160

Chains North, between Sections 27 and 28.

Variation 14° 58' East

40.00 Set a post, marked T4 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. (Pecos), as per instruction, for $\frac{1}{4}$ sec. cor. No trees near.

80.00 Set a post, marked and notched, 4 ft. long, 3 in. sqd. 1 ft. in the ground, drive charred stake and build mound of earth 2 ft. high with pits 1 ft. deep, 2 ft. long. (Pecos), as per instruction, for cor. to sec.

21. 22. 27 and 28.

No trees near.

Land level. Soil good. No timber.

Township 5 South Range 12 West ²⁶
BOOK 1160
Meridian.
Gila and Salt Rivers

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

Variation 14° 58' East

40.00 Set temporary $\frac{1}{4}$ Sec. cor.
78.80 Dry wash, 150 ft. wide, bas. S.
80.07 Intersect N. and S. line 12 ft. N.
of cor. to secs. 22. 23. 26 and
27. from which cor. I run
N. 89° 55' W.

In true line between secs. 22 & 27.
var. 14° 58' East

40.03 Set a post, marked $\frac{1}{4}$ S. 4 ft. long,
flattened 3 in. wide, driven 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.
80.07 Cor. to secs. 21. 22. 27 & 28.

Land level. Soil good. No timber.

27

Township 5 South Range 12 West
 Gila and Salt River Meridian.
 BOOK 1160

Chains North, between Sections 21 and 22.

Variation 14°57' East

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

80.00 Setapost, marked and notched,
 4 ft long. 3 in. sqd. 1 ft. in the
 ground, drive charred stake
 and build mound of earth
 $\frac{1}{2}$ high with pits 1 ft. deep. 2 ft.
 long. 1 ft. wide, as per instruc-
 tions, for cor to secs. 15. 16. 21.
 and 22. No trees near.

Land level.

Soil good.
 No timber

Township 5 South Range 12 West ²⁸
Gila and Salt River ^{BOOK 1160} Meridian.

Chains

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

Variation $14^{\circ}58' E$

4000 Set temporary $\frac{1}{4}$ sec. cor.

51.00 Dry wash, 75 ft. wide, bro. S.

79.81 Intersect N. and S. line 13 ft. S.
of cor. to secs. 14, 15, 22 and 23,
from which cor. down
 $3.89^{\circ} 54' W.$

True line between secs. 15 & 22.
var. $14^{\circ}58' E$

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

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

Land level. Soil good.
No timber

29

Township 5 South Range 12 West
 Gila and Salt River Meridian.
 BOOK 1160

Chains North, between Sections 15 and 16

Variation $144^{\circ}58' \text{ East}$

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

80.00 Set a post, marked and notched, 4 ft. long, 3 in. sqd. 1 ft. in the ground 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. No timber.

March 1. 1877.

Township 5 South Range 12 West
Gila and Salt Rivers BOOK 1160
30
Meridian.

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

Variation $14^{\circ}58' \text{ East}$

9.50 Dry wash, 40 los. wide, has. S.E.
40.00 Set temporary $\frac{1}{4}$ sec. cor.
79.83 Intersect N. and S. line 20 los.
N. of cor. to Secs. 10, 11, 14 and
15, from which cor. Drive
 $N.89^{\circ}51' W.$

On true line between secs. 10 & 15.

var. $14^{\circ}58' \text{ East}$

39.91 Set a post, marked 14 S. 4 ft long
flattened 3 in. wide, 1 ft. in the
ground, drive charred stake and
build mound of earth 2 ft. high,
with pits 1 ft. deep, 2 ft. long, 1 ft.
wide, as per instructions, for
 $\frac{1}{4}$ sec. cor. from which
Apal Verde, 10 in. dia. has $N.45^{\circ}W.$ 32 los. dist.
No other trees near.

79.83 Cor to Secs. 9, 10, 15 and 16.
Land level. Soil good. A few trees.

Township 5 South Range 12 West
 Gila and Salt River Meridian.
BOOK 1160

Chains North, between Sections 9 and 10.

Variation 14° 5' East

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

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. 3. 4. 9 and 10.

No trees near.

Land level. Soil good.
 No timber

32

Township 5 South Range 12 West.
 Gila and Salt River Meridian.
 BOOK 1100

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

Variation $14^{\circ}58'$ East

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

80.12 Intersect N. and S. line 30 lks.

S. of cor. to secs. 2, 3, 10 and 11.

from which cor. I run

$889^{\circ}47'W.$

Entire line between secs. 3 & 10.

var. $14^{\circ}58'$ East

40.06 Set a post, marked $\frac{1}{4}$ S. 4th long,
 flattened 3 in. wide, 1 ft. in the
 ground, drive charred stake and
 build mound of earth 4 ft. high,
 with pits 1 ft. deep, 2 ft. long, 1 ft.
 wide, as per instructions, for
 cor. to $\frac{1}{4}$ secs. from which
 Apalavade, 8 in. dia. in. N. 72° E. 31 lks. dist.

do. 9 " " . $8.47^{\circ}E. 88$ "

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

Land level. Soil good.

Scattering trees.

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

BOOK 1160

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

Variation $14^{\circ}58'$ East

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

80.22 Intersect N. boundary 13 loc. W.
 of cont. secs. 3 and 4, from
 which cor. line
 $S.0^{\circ}6'W.$

On true line between secs. 3 & 4.
 var. $14^{\circ}58'$ East

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

No trees near.

80.22 Cont. Secs. 3, 4, 9 and 10.

Land level. Soil partly good.
 No timber or fence posts.

34

Township 5 South Range 12 West
Gila and Salt River Meridian.
BOOK 1160

Chains North, between Sections 32 and 33.

Variation $14^{\circ} 58'$ East

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

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

A Mesquite, 5 in. dia. at South, 168 lbs. dist
No other trees near.

Land level. Some good soil.
Scattering trees

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

BOOK 1160

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

Variation

$14^{\circ}58' \text{ East}$

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

80.10 Intersect A. and B. line 2d line N.
 of cor. to secs. 27, 28, 33 and 34,
 from which cor. I run
 $N.89^{\circ}50' W.$

On true line between secs. 28 & 33.

var. $14^{\circ}58' \text{ East}$

40.05 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 instruc -
 tions, for $\frac{1}{4}$ sec. cor.

No trees near.

80.10 Cor. to Secs. 28, 29, 32 and 33.

Land level. Soil partly good.
 No timber.

Township 5 South Range 12 West ³⁶
Gila and Salt River ^{BOOK 1160} Meridian.

Chains North, between Sections 28 and 29.

Variation $14^{\circ}58' \text{ East}$

40.00 Set a post, marked 748.4 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 instruc-
tions, for 74 sec. cor.

No trees near.

80.00 Set a post, marked and notched
4 ft. long. 3 in. sq'd. 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 the cor. to secs.

20. 21. 28 and 29. from which
Acacia, 4 in. dia. b.s. 872° E 72
A pale fennia, 13" " - 1.5° E 100

No other trees near.

Land level. Soil good. Scattering trees.

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

BOOK 1160

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

Variation $14^{\circ}58' \text{ East}$

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

80.15 Intersect N. and S. line 21 hrs. N.
~~after to secs. 20, 21, 28 and 29.~~
 from which cor. I run
 $N.89^{\circ}51' W.$

True line between secs. 21 & 28.

Var. $14^{\circ}58' \text{ East}$

40.07 Set a post marked $\frac{1}{4}$ S. 4 ft long,
 flattened 3 in. wide, 1 ft in the ground,
 drive charred stake and build 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 trees near.

80.15 Cor. to secs. 20, 21, 28 & 29.

Land level. Soil good.
 No timber.

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Township 5 South Range 12 West
Gila and Salt River Meridian.
BOOK 1160

Chains North, between Sections 20 and 21.

Variation 14°58' 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.

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 instruc -
tions, for the cor. to secs. 16.
17. 20 and 21. No trees near.

Land level. Soil good. No timber.

39

Township 5 South Range 12 West
 Gila and Salt Rivers Meridian.

BOOK 1160

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

Variation $14^{\circ}58' \text{ East}$ 40.00 Set temporary $\frac{1}{4}$ sec. cor.

79.94 Intersect N. and S. line 18 lbs.

N. aspect to secs 15, 16, 21 and 22,
from which cor. form $14^{\circ}52' \text{ West}$

Partme line between secs. 16 & 21.

var. $14^{\circ}58' \text{ East}$

39.97 Set a post, marked 148.4 ft. long,
 flattened 3 in. wide, 1 ft. in the
 ground, drove charred stake
 and build mound of earth or
 fl high, with pits 1 ft. deep. 2 ft.
 long. 1 ft. wide, as per instructions
 for $\frac{1}{4}$ sec. cor. from which
 Spale facia, 9 in. dia. lbs. $8.27^{\circ} E.$ 222 lbs. dist.
 No other trees near.

79.94 Cor to secs. 16, 17, 20 and 21.

Land level. Soil good.

A few trees.

Township 5 South Range 12 West. ⁴⁰
Gila and Salt River Meridian. ¹¹⁶⁰
BOOK

Chains North, between Sections 16 and 17.

Variation $14^{\circ}58' E$.

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

No trees near.

80.00 Set a post, marked & matched, 4 ft. long. 3 in. sqd. ft in the ground, drive charred stake and build mound of earth 2 ft high, with piles 1 ft deep, 2 ft long, ft wide, as per instructions for cor. to secs. 8, 9, 16 and 17, from which

A pale facia, 9 in. dia. sec. N. $2^{\circ} E.$ 134 ft. dist.

do. 5" " " $4.50^{\circ} E.$ 142 " "

No other trees near.

Land level. Soil good. Scattering trees.

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

BOOK 1160

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

Variation $14^{\circ}58' \text{ East}$

40.00 Set temporary $\frac{1}{4}$ sec. cor.
 80.10 Intersect N. and S. line 18 lbs. N.
 off cor. to secs. 9, 10, 15 and 16,
 from which cor. I run
 $N.89^{\circ}52' W.$

Patent line between secs. 9 & 16.
 var. $14^{\circ}58' \text{ East}$

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

No trees near.

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

Land level. Soil good. No timber.

Township 5 South Range 12 West ⁴²
Gila and Salt River Meridian.

Chains North, between Sections 8 and 9.

Variation $14^{\circ} 58' E$

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 3 ft high, with pits 1 ft deep, 2 ft long, 1 ft wide, as per instructions, for $\frac{1}{4}$ sec. cor. No trees near.

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

Amesquile, 6 in. dia. box N. 25° W. 45 lead dist.

do 4 " " $S. 80^{\circ} W. 28^{\circ} "$

do 6 " " $S. 55^{\circ} E. 64^{\circ} "$

No other tree near.

Land level. Soil good. Some mesquite timber.

BOOK 1160

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Township 5 South Range 12 West
Gila and Salt Rivers Meridian.

BOOK 1160

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

Variation $14^{\circ}58' \text{ East}$

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

53.90 Dry wash, 80 hrs. wide, bear S.E.

79.85 Intersect N. and S. line 18 hrs. N.
of cor. to Secs. 3, 4, 9 and 10.
from which cor. I run
 $N.89^{\circ}52' W.$

On true line between secs. H & J.

var. $14^{\circ}58' \text{ East}$

39.93 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.

No trees near.

79.85 Cor. to Secs. 4, 5, 8 and 9.

Land level. Soil good. A few trees

Township 5 South Range 12 West ⁴⁴
Gila and Salt Rivers ¹¹⁶⁰
BOOK Meridian.

Chains North, on a random line between Sections 4 and 5.
Variation $14^{\circ}58' \text{ East}$

40.00 Set temporary $\frac{1}{4}$ sec. cor.
79.71 Intersect N. boundary 12 hrs. E.
after to see. 4 and 5 from
which cor. I run
 $S. 0^{\circ} 5' E.$

Patent line between secs. 4 & 5.
var. $14^{\circ}58' \text{ East}$.

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

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

Land level. Soil good. Not timbered.

Township 5 South Range 12 West

Gila and Salt River

Meridian.

BOOK 1160

Chains North, between Sections 31 and 32.

Variation 14° 58' East.

40.00 Set a post, marked $\frac{1}{4}$ 8.4 ft long, flat-tined 3 in. wide, 1 ft in the ground, drive charred stake and build mound of earth 2 ft high, with pits 1 ft deep, 2 ft long, 1 ft wide, as per instructions, for 1/4 sec. cor. No trees near.

80.00 Set a post, marked and notched, 8 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. 29, 30, 31 and 32.
No trees near.

Land level. Soil good in places.
No timber.

March 2. 1877.

Township 5 South Range 12 West ⁴⁶
~~1160~~
Gila and Salt River ^{BOOK} Meridian.

Chains

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

Variation $14^{\circ}58' E$

40.00 Set temporary 14 sec. cor.

80.12 Intersect A. and B. line 17 lbs. N.
after. to Secs. 28, 29, 32 and 33.
from which cor. due
 $N. 89^{\circ}53' W.$

On true line between Secs. 29 & 32.

Var. $14^{\circ}58' E$

40.06 Set a post marked 14 S. 4 ft. long,
flattened 3 in. wide. Plan the ground
drive charred stake and build a
mound of earth 3 ft. high, with
pits 6 ft. deep & 2 ft. long. If buried as
per instructions, for 14 sec. cor
from which

Spaleeria, 7 in. dia. N. $15^{\circ} E.$ 92 lbs. dist.
do. 6 " . . N. $26^{\circ} W.$ 206 "

80.12 Cont. Secs. 29, 30, 31 and 32.
Land level. Soil partly good.
scattering trees

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Gila and Salt River

Meridian.

BOOK 1160

Chains

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

Variation $14^{\circ}58' \text{ East}$.

40.00 Set temporary 1/4 sec. cor.

79.79 Intersect N. boundary 12 lbs. S. of
cor. to Secs. 30 and 31, from
which cor. I true
 $3.89^{\circ}55' \text{ E.}$

On true line between secs. 30 & 31.
var. $14^{\circ}58' \text{ East}$

39.79 Set a post, marked $1/4 \text{ S. of E. long.}$,
flattened 3 in. wide, pte 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 instruction
for $1/4 \text{ sec. cor.}$

No trees near.

79.79 Cor to Secs. 29. 30. 31 E 32.

Land level. Soil partly good.
No timber of any consequence.

48

Township 5 South Range 17 West
 Gila and Salt River ^{BOOK} ¹¹⁶⁰ Meridian.

Chains North, between Sections 29 and 30.

Variation $14^{\circ}58' \text{ East}$

40.00 Set a post marked 14 S. 45 ft long, flat-
 tened 3 in. wide, driven in the ground,
 drive charred stake and build
 mound of earth 8 ft high with
 pits 1 ft deep. 2 ft long. 1 ft wide,
 as per instructions, for 1/4 sec. cor.
 No trees near.

80.00 Set a post marked and notched,
 4 ft long. 3 in. sq'd 1 ft in the
 ground. 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 cor to secs. 19.

20. 29 and 30. from which
 mesquite, huisache, South, 13 lbs dist.
 Apalacaria, 6 o - - S. $76^{\circ} W. 226$ " "
 No other trees near.

Land level. Soil good. Scattering trees.

49

Township 5 South Range 12 West

Gila and Salt River

Meridian.

BOOK 1160

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

Variation 14°58' East.

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

80.13 Intersect N. and S. line 9 lbs. N.
of cor. to Secs. 20, 21, 28 and 29,
from which cor. I run
N. 89°56' W.

In true line between secs. 20 & 29.

Var. 14°58' East

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

A pale wide, 5 in. dia. bar. West. 98 lbs. dist.
No other trees near.

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

Land level. Soil good. Scattering trees.

Township 5 South Range 12 West 50
Gila and Salt River ^{BOOK} 1160 Meridian.

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

Variation $144^{\circ}58'$ East

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

79.74 Intersect N. boundary 16 hrs S.
of cor. to secs. 19 and 30. from
which cor. I run
 $889^{\circ}53' E.$

Outline line between secs. 19 & 30.

var. $144^{\circ}58'$ East

39.87 Set apost. marked $\frac{1}{4}$ S. 4 ft long,
flattened 3 in. wide, off the
ground, dry charred slate
build mound of earth 2 ft
high, with pits 6 in. deep - 2 ft long,
1 ft wide, as per instructions
for $\frac{1}{4}$ sec. cor.

No trees near.

79.74 Cont to secs. 19. 20. 29 & 30.

Land level. Soil good. A few
trees.

Township 5 South Range 12 West
 Salt River Meridian.

BOOK 1160

Chains North, between Sections 19 and 20.

Variation $14^{\circ} 58' \text{ East}$

40.00 Set a post, marked $\frac{1}{4}$ S. 4 ft long, flattened
 3 in. wide, plain the ground, drove charred
 stake and build mound of earth
 2 ft high with pits 1 ft. dep. 2 ft
 long. of coarse, as per instructions
 for 1/4 sec. cor. from which
 Spale fura, 13 in. dia. N. $37^{\circ} \text{ W. } 49$ lbs. dist.
 No other trees near.

74.00 Dry wash. holes wider, 6 in. S. 21°

80.00 Set a post, marked & notched, 4 ft.
 long. 3 in. sqd. of flat the ground, drove
 charred stake and build mound
 of earth of the high, with pits 1 ft. dep.
 2 ft long. ft. wide, as per instruc-
 tions for cor to Secs. 17, 18, 19 and
 20, from which

Spale verde, 7 in. dia. N. $70^{\circ} \text{ W. } 71$ lbs. dist.
 do. 12 " " North, 158 " "
 No trees near. Land level. Soil good.
 Scattering trees.

Township 5 South Range 12 West ⁵²
Gila and Salt River BOOK 1160
Meridian.

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

Variation $144^{\circ}58'$ East

- 3.80 Dry wash, 40 hrs. wide, bearing S. W.
40.00 Set temporary 14 sec. cor.
80.18 Intersect N. and S. line gobs. N. of cor.
to secs. 16, 17, 20 and 21. from which
cor. Draw
 $N.89^{\circ}56' W.$

On true line between secs. 17 & 20.

var. $144^{\circ}58'$ East

- 40.09 Set a post marked "4d. 4ff. long, flat-
tened 3 in. wide, 1 ft. in the ground,
drive chiseled stone 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. from which
Apalencia, 14 in. dia. bearing $S.47^{\circ}E.$ 217 hrs. dist
Apalencia, 6. . . . $N.62^{\circ}E.$ 251 " .
80.18 Cor. to secs. 17, 18, 19 and 20.
Land level. Soil good. Scattering
trees.

Township 5 South Range 12 West
 Gila and Salt Rivers Meridian.

BOOK 1160

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

Variation $14^{\circ}58'$ East

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

79.68 Intersect N. boundary 12 hrs S.
 of cor to secs. 18 and 19, from
 which cor. I run
 $389^{\circ}55' E.$

On true line between secs. 18 & 19.
 Var. $14^{\circ}58'$ East.

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

No trees near.

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

Land level. Soil good. A few trees.

Township 5 South Range 12 West ⁵⁴
Gila and Salt River ^{BOOK 1160} Meridian.

Chains North, between Sections 17 and 18.

Variation $14^{\circ}58' E.$

40.00 Set a post, marked 4x5.5 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 1/4 sec. cor. No trees near.

80.00 Set a post, marked and notched, 4 ft.
long. 3 in. sq. d. 1 ft. in the ground,
drive charred stake and build a
mound of earth 2 ft. high, with pit
1 ft. deep. 2 ft. long. 1 ft. wide, as per in-
structions, for cor. to Secs. 7, 8, 17 and
18. from which

A pale faira, 9 in. dia. base N. $57^{\circ} E.$ 110 less dist
As. S. $50^{\circ} E.$ 109 "

No other trees near.

Land level. Soil good. Scattering
trees

Township 5 South Range 12 West
Sila and Salt River Meridian.

BOOK 1160

Chains

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

Variation $14^{\circ}58'$ East

- 40.00 Set temporary $\frac{1}{4}$ sec. cor.
 80.09 Intersect N. and S. line 13 hrs. N.
 a few to secs. 8, 9, 16 and 17.
 from which cor. I run
 $N.89^{\circ}54' W.$
 On true line between secs. 8 & 17.

var. $14^{\circ}58'$ East.

- 40.04 Set a post, marked $\frac{1}{4}$ S. off 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 $\frac{1}{4}$ sec.
 cor.

No trees near.

- 80.09 Cor. to secs. 7, 8, 17 & 18.

Land level. Soil good.
 No timber.

Township 5 South Range 12 West ⁵⁶
Sila and Salt River ¹¹⁶⁰ BOOK Meridian.

Chains West, on a random line between Sec's 7 and 18.

Variation $14^{\circ}58'$ East.

4000 Set temporary $\frac{1}{4}$ sec. cor.

79.58 Intersect W. boundary 17 lbs. S. of
cor. to Secs. 7 and 18, from which
cor. Drive
 $889^{\circ}53' E.$

Put true line between Secs. 7 & 18.

var. $14^{\circ}58'$ East.

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

No trees near.

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

Land level for most part. Some
good soil. A few trees.

Township 5 South Range 12 West
 Gila and Salt River Meridian.
 BOOK 1160

Chains North, between Sections 7 and 8.

Variation 14° 58' East.

28.00 Second ridge, bns. E. and W.
 40.00 Set a post, marked $\frac{1}{4}$ s. 4 ft long,
 flattened 3 in. wide, ft. in the
 ground, and build round
 stones 2 ft high, as per in-
 structions, for $\frac{1}{4}$ sec. cor.

No trees near.

72.00 Top of ridge and descend.
 80.00 Set a post, marked and notched,
 4 ft long. 3 in. sq'd. ft in the
 ground, and build round
 post stones 2 ft high, as per
 instructions, for cor. to Secs.
 5. 6. 7 and 8.

No trees near.

Land broken and stony ridge.
 Soil poor. No timber.

Township 5 South Range 12 West ⁵⁸
Gila and Salt River ^{BOOK 1160} Meridian.

Chains East, on a random line between Sec's 5 and 8.

Variation $14^{\circ}58'$ East.

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

80.07 Intersect N. and S. line 14 hrs.
S. after cor. to secs. 4, 5, 8 and 9,
from which cor. Drive
 $S.89^{\circ}54'W.$

Outline line between secs. 5 & 8.

var. $14^{\circ}58'$ East.

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

No trees near.

80.07 Cor. to secs. 5-6-7 & 8.

) Land level for most part, descend-
ing E, where is good soil. Not timber.

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Township

5 South

Range

12 West

Gila and Salt River

Meridian.

BOOK 1160

Chains

West, on a random line between Sec's 6 and 7.

Variation $14^{\circ}58'$ East40.00 Set temporary $\frac{1}{4}$ sec. cor.

45.00 Ascend.

79.40 Intersect W. boundary 18 lbs. S. of
cor. to secs. 6 and 7, from which
cor. drawn
 $589^{\circ}52' E.$

Outline line between secs. 6 & 7.

var. $14^{\circ}58'$ East39.40 Set volcanic rock, $13 \times 8 \times 6$ in -
ches, $\frac{1}{3}$ in the ground, marked
 $\frac{1}{4}$, and on E. 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.

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

Land over stony ridge. Soil
poor. No timber.

Township 5 South Range 12 West ⁶⁰
 Gila and Salt River ¹¹⁶⁰ BOOK Meridian.

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

Variation $14^{\circ}58' \text{ East}$.

- 2.50 Foot of hill and ascend.
- 10.00 Top, - brs. E. and W.
- 30.00 Enter flat
- 40.00 Set temporary 1/4 sec. cor.
- 70.80 Foot of low hill, brs. E. and W.
- 73.40 Top and descend.
- 80.17 Intersect N. boundary 21 hrs. E. of cor. to
secs. 5 & 6, from which cor. turn
 $5^{\circ}9' \text{ E}$, on true line between secs. 5 & 6.
var. $14^{\circ}58' \text{ East}$

40.17 Set a post, marked 48 ft long, flattened 3 in.
wide, plan the ground, drive charred stone & build
mound of earth & foliage with pits of deep, 2 ft long
ft wide, as per instruction, for 1/4 sec. cor. from which
A pale fir tree, 7 in. dia. has N. 31° E. 155 hrs. dist.
No other trees near.

89.17 Cor to Secs. 5, 6, 7 and 8.
Land, over low hills. Soil poor. A few
trees. March 3, 1877.

General Description.

This Township lies along the Gila valley, the river running through the adjoining township on the S.

There is good land in places throughout the township.

There are scattering pale verde, pale florita and mesquite trees, and goyote grass.

The Gila river contains an abundance of water, not yet utilized, for irrigating purposes. The surface is flat and level, descending a little S.

Thaddeus F. White

U. S. Deputy Surveyor

BOOK 1160 6²

List of Names.

No. 1160

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 Subdi-

vision Lines of Township

5 South range 12 West,
of the Gila and Salt
River Meridian, Arizona.

Showing the respective capacities in which they
acted.

P. V. Caldwell Chainman.

Urban Bessard Chainman,

Fred. C. Jones Axeman.

Allan Bernard Flagman.

Final Oath of Assistants.

We hereby certify that we assisted Theodore F. White, U. S. Deputy Surveyor, in surveying The Subdivision Lines of Township 5 South, range 12 West, of the Gila and Salt River, Mendezia, Arizona,

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

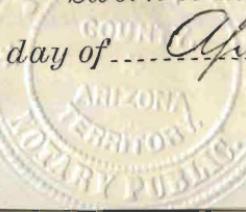
P. V. Coldwell, Chainman.

Urbain Bernard, Chainman,

Frederick Jones, Axeman.

Allan Bernard, Flagman.

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



John R. Daniell,
Notary Public

Final Oath of Deputy Surveyor.

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I, Theodore F. White

U. S. Deputy Surveyor, do solemnly swear that
in pursuance of a contract with John Wasson,
United States Surveyor-General for Arizona, bear-

ing date the 7th day of December

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

the Subdivision Lines
of Township 5 South
range 12 West of the
Gila and Salt Rivers
Meridian, Arizona.

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

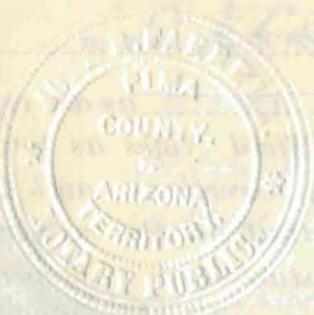
BOOK 1160

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

Theodore F. White
Deputy Surveyor.

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

John R. Faurell
Notary Public



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U. S. Surveyor General's Office,

TUCSON, ARIZONA, August 6, 1877.

The foregoing Field Notes of the Survey of the

Subdivision Lines of
Ownership 5 South,
Range 12 West

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

Theodore F. White

Deputy Surveyor, under his contract of the

day of December, 1876, having been

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

John Wasson.
Surveyor General.