

No. 965

BOOK 965

Field Notes

OF THE SURVEY OF THE BOOK 965

SUBDIVISION LINES

-of- No. 965

Township 21 S. Range 13E.

Gila and Salt River Base and Meridian

ARIZONA.

By Theodore F. White, D. S.

under contract dated Sept. 18, 1876.

Survey commenced Dec. 30, 1876.

Survey completed Jan. 5, 1877.

(A) Preliminary Oaths of Assistants.

We, Urban Bessard
 and Alfred Granler
 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.

Urban Bessard

Alfred Granler

Sworn to and subscribed before me, this 13
 day of November, 1876

William J. Aspin
 Notary Public

1B

Township 21 S., R. 13 E.,

Gila and Salt River Meridian.

6	59	5	41	4	30	3	19	2	7	1
58		57		40		29		18		6
7	56	8	39	9	28	10	17	11	5	12
55		53		38		27		16		4
18	52	17	37	16	26	15	15	14	3	13
51		50		36		25		14		2
19	49	20	35	21	24	22	13	23	1	24
48		47		34		23		12		1436
30	46	29	33	28	22	27	11	26		25
44		43		32		21		10		X
31	42	32	31	33	20	34	8	35		36

We, P. V. Coldevell and
Allan Bernard

do solemnly swear that we will well and truly per-
form the duties of Aseman and
flagman, respectively
according to instructions given us, and to the best
of our skill and ability.

P. V. Coldevell
Allan Bernard

BOOK 965

Sworn to and subscribed before me this 13
day of November, 1876

William J. Osborn
Notary Public



No. 965

BOOK 965

17

Township 21 E Range 13 E.

Tila and Salt River Meridian

Subdivision commenced Dec. 30. 1876.
 The Lines between secs. 25 & 26,
 25 and 26, and 24 & 25, having
 been run in establishing the
 Eastern boundary of the town-
 ship, I start at the corner
 to secs. 23, 24, 25 and 26,
 and run thence:

North between secs. 23 & 24
 var. $13^{\circ} 37'$ East.

As per East Boundary.

40.00 Set a post, marked $\frac{1}{4}$ 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 $\frac{1}{4}$ sec. cor.

No trees near.

80.00 Set a granite stone, 18 x 11 x 8 inches

Township 21 S. Range 13 E.
Gila and Salt River Meridian

Pr. $\frac{3}{4}$ in the ground, notched S. and E. and on N. build mound of stones 2 ft high, as per instructions, for cor. to secs. 13, 14, 23 and 24.

No trees near

Land smooth, descending W.
No timber.

East

On random line between secs. 13 & 24.
var. $13^{\circ}37'$ East.

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

67.00 Old road bar. S. W. and N. E.

80.21 Intersect E. boundary 18 hrs. S. of cor. to secs. 13 and 24 from which cor. I run

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

On true line between secs. 13 & 24.
var. $13^{\circ}37'$ East

Township 21 S. Range 13 E.
Gila and Salt River Meridian

Continued

40.10 Set a granite stone, $18 \times 11 \times 8$ inches,
 $\frac{3}{4}$ in the ground, marked $\frac{1}{4}$, and
on N. build mound of stones
2 ft high, as per instructions, for
1/4 sec. cor. No trees near.

80.21 Cor. to Secs. 13, 14, 23 & 24.
Land smooth, descending N.
No timber. Good grass land.

North between Secs. 13 & 14.
var. $13^{\circ} 37'$ East

40.00 Set a granite stone, $11 \times 8 \times 7$ inches,
 $\frac{2}{3}$ in the ground, marked $\frac{1}{4}$, and
on N. build mound of earth
1 ft high, with pits 1 ft deep, 2 ft long,
1 ft wide as per instructions, for 1/4
sec. cor. No trees near.

80.00 Set a post, marked and notched,
4 ft long, 3 in. sq. d. 1 ft. in the ground.

Township 21 S. Range 13 E.
 T14 & Salt River Meridian

Ps. Drive charred stake and build mound
 of earth 2 ft high, with pile 1 ft deep,
 1 ft long, 1 ft wide, as per instru-
 tions, for cor. to Secs. 11, 12, 13
 and 14, from which

A Mesquite, 10 in. dia. by S. 50° E. 224 lks. dist.

do. 6 " " S. 65° W. 214 " "

No other trees near

Smooth grass land.

Scattering trees

E. on random line bet. Secs. 12 & 13.

var. 13° 37' East.

8.50 Arroyo, 10 lks. wide, runs S. W.

40.00 Set temporary 1/4 sec. cor.

71.00 Arroyo, 10 lks. wide, runs S. W.

79.83 Intersect E. boundary 20 lks. S. of cor.
 to Secs. 12 and 13. from which
 cor. drawn

Township 21 S. Range 13 E.
 6th & Salt River Meridian

No. S. 89° 51' W.

On true line between secs. 12 & 13.

var. 13° 37' East.

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

79.83 Cor. to secs. 11, 12, 13 and 14.
 Smooth grass land mostly.
 No timber of consequence.

North between secs. 11 & 12.

var. 13° 37' 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.

Township 21 S. Range 13 E.
Tels. & Salt River, Mendocino

80.00	cor. No trees near Set a post, marked and notched, 4 ft long. 3 in. sq. d. 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 instru- tions for cor. to Secs. 1, 2, 11 and 12. No trees near. Smooth grass land, rolling on last end. No timber December 30. 1876.
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E. & W. on random line bet. Secs. 1 & 12.
 var. 13° 37' East.
 1.00 Arrays, 15 lns. wide, br. S. W.
 40.00 Set temporary 1/4 sec. cor.
 43.50 Arrays, 15 lns. wide, br. S. W.
 80.29 Intersect E. boundary 41 lns. S. of

Township 21 S. Range 13 E.
Gila and Salt River Meridian

80.14 cor. to secs. 1 and 12, from which cor. run
S. $89^{\circ}42'W$.

On true line between secs. 1 & 12.
var. $13^{\circ}37'$ East.

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

80.29 Cor. to secs. 1, 2, 11 and 12.
Rolling grass land.
No timber.

North on true line bet. secs. 1 & 2.

var. $13^{\circ}37'$ East.

40.00 Set a granite stone, $12 \times 10 \times 6$ inches,
 $\frac{2}{3}$ in the ground, marked $\frac{1}{4}$, and
on N. build mound of stones 2 ft.
high, as per instructions for $\frac{1}{4}$
sec. cor. No trees near.

Township 21 S. Range 13 E.
 6th & Salt River Meridian

No. Continued

80.22 Intersect Fourth Standard Par-
 allel S, 150 hrs. N. of standard
 cor. to sec. 35 & 36. of Twp. 20 S. Range
 13 E. Set a post, marked and
 notched, 4 ft long, 3 in. sq. 1 ft in
 the ground, drive charred stakes
 and build mound of earth
 2 ft high, with pits 1 ft deep,
 2 1/2 ft long, 1 1/2 ft wide, as per in-
 structions for closing cor. to Sec-
 1 and 2. from which
 A Mesquite, 12 in. dia. br. S. 20° E. 78 hrs. dist.
 No other trees near.
 Rolling grass land.
 a few trees.

North between sec. 34 & 35.
 var. 13° 37' East

Township 21 S. Range 13E
Gila & Salt River Meridian

rs. Continued -

40.00 Set a post, marked 74 S. of ft. long, flattened 3 in. wide, 4 ft. in the ground, drive charred stake and build mound of earth 2 ft. high, with pits 4 ft. deep 2 ft. long, 4 ft. wide, as per instructions for 14 sec. cor. No trees near.

80.00 Set a post, marked and notched, 4 ft. long, 3 in. sq. d. 4 ft. in the ground, and build mounds of stones 2 ft. high, as per instructions for cor. to sec. 26-27, 34 and 35. from which

a Mesquite, 12 in. dia. br. North, 118 lbs. dist.
No other trees near.

Smooth grass land.

No timber of consequence.

Township 21 S. Range 13 E.

Gila & Salt River Meridian

- Ch. East. random line bet. sees. 26 & 35.
var. $13^{\circ}37'$ East
- 0.60 Arroyo, 20 lbs. wide, runs N.W.
- 15.50 Bluff.
- 16.50 Arroyo, 12 lbs. wide, runs N.W.
- 40.00 Set temporary $\frac{1}{4}$ sec. cor.
- 80.18 Intersect N. and S line 27 lbs. S. of
cor. to sees. 25, 26, 35 and 36,
from which cor. I run
 $189^{\circ}48' W.$
On true line between sees. 26 & 35.
var. $13^{\circ}37'$ East
- 40.09 Set a post, marked 148.4 ft long,
flattened 3 in. wide, 1 ft in the
ground, and build mound of stones 2 ft high,
as per instructions, for $\frac{1}{4}$ sec. cor. from which
a Mesquite, 5 in. dia. bears $N. 60^{\circ} E. 278$ lbs. dist.
No other trees near.
- 80.18 Cor. to sees. 26, 27, 34 and 35.
Rolling grass land. No timber.

Township 21 S Range 13 E.
Tela & Salt River Meridian

hs. North. between sec. 26 & 27
var. $13^{\circ}37'$ East.

40.00 Set a post, marked $\frac{1}{4}$ S. of fl. 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 granite stone $14 \times 12 \times 10$
inches, $\frac{2}{3}$ in the ground, notched
S. and E. and on N. build
mound of stone 2 ft. high, as per
instructions, for cor. to sec. 22,
23, 26 and 27, from which
a Mesquite, $\frac{1}{2}$ in dia. bears $N. 25^{\circ} E. 112$ lns. dist.
No other trees near.
Rolling grass land.
a few trees.

Township 21 S. Range 13 E.
Gila & Salt River Meridian

- Chs. East on random line bet. sees. 23 & 26.
var. $13^{\circ}37'$ East
- 23.00 Old road base, N. E.
- 40.00 Set temporary $\frac{1}{4}$ sec. cor.
- 70.00 Arroyo, 10 lbs. wide, runs S. W.
- 80.33 Intersect N. E. S. line 19 lbs. S. of
cor. to sees. 23. 24. 25 and 26.
from which cor. Run
 $S. 89^{\circ}52' W.$
- Actual line between sees. 23 & 26.
var. $13^{\circ}37'$ East
- 40.16 Set a post, marked $\frac{1}{4}$ S. 4 ft. long,
flattened 3 in. wide, 1 ft. in the ground
and build mound of stones 2 ft.
high, as per instructions, for $\frac{1}{4}$ sec.
cor. from which
A Mesquite, 4 in. dia. br. N. $58^{\circ} E.$ 190 lbs. dist.
No other tree near.
- 80.33 Cor. to sees. 22. 23. 26 and 27.
Rolling grass land. A few trees

Township 21 S. Range 13 E.
Gila and Salt River Meridian

Ln North between secs. 22 & 23.
var. $13^{\circ}37'$ East

40.00 Set a granite stone, $13 \times 11 \times 8$ inches,
 $\frac{2}{3}$ in the ground, marked $\frac{1}{4}$, and
on N. build a mound of earth $2\frac{1}{2}$
ft high, with pits $1\frac{1}{2}$ ft deep, $2\frac{1}{2}$ ft long, $1\frac{1}{2}$ ft wide,
as per instructions for $\frac{1}{4}$ sec. cor.
No trees near.

80.00 Set a granite stone $18 \times 9 \times 8$
inches, $\frac{3}{4}$ in the ground, notched
S and E, and on N. build a
mound of earth $2\frac{1}{2}$ ft high,
with pits $1\frac{1}{2}$ ft deep, $2\frac{1}{2}$ ft long,
 $1\frac{1}{2}$ ft wide as per instruc-
tions, for cor. to secs. 14,
15, 22 and 23.

No trees near.

Rolling grassland.

No timber of consequence

Township 23 S. Range 13 E.
 Tula & Salt River Meridian

No. East. on random line bet Secs. 14 & 23.
 var. $13^{\circ}37'$ East.

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

80.30 Intersect N. and S. line 18 lns. S. of
 cor to Secs. 13, 14, 23 and 24.
 from which cor. drawn
 $S. 89^{\circ}52' W.$

On true line between Secs. 14 & 23.
 var. $13^{\circ}37'$ East.

40.15 Set a granite stone $12 \times 10 \times 5$ inches,
 $\frac{2}{3}$ in the ground, marked $\frac{1}{4}$, and
 on N. 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 Cor to Secs. 14, 15, 22 & 23.

Smooth grass land descending
 W. No timber

Township 23 S. Range 30 E.
 Sec. 8 Salt River Meridian

Sec. North between secs. 14 & 15.
 var. $13^{\circ}37'$ East.

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

80.00 Set a post, marked and notched
 $4\frac{1}{2}$ ft long, 3 in sq. in the ground,
 and build mound of stones 2 ft
 high, as per instructions for cor.
 to secs. 10, 11, 14 and 15.

from which

acacias, 8 in dia. on S. 80° W. 118 lbs. dist.

do. 6 " " " N. 10° E. 148 " "

No other trees near

Smooth grass land, descends N.

Some trees

Township 21 S. Range 13 E.
Gila and Salt River Meridian

80. East on random line bet. sec. 11 & 14.
var. $13^{\circ}37'$ East.
- 0.50 Arroyo, 10 lbs. wide, bds N. W.
- 8.00 do. 20 " " " West.
- 7.00 Bluff.
- 40.00 Set temporary $\frac{1}{4}$ sec. cor.
- 80.21 Intersect N. and S. line 30 lbs. N.
of cor. to sec. 11. 12. 13 and 14.
from which cor. Run
N. $89^{\circ}47'$ W.
On true line between sec. 11 & 14.
var. $13^{\circ}37'$ East.
- 40.11 Set a post, marked $\frac{1}{4}$ S. 4 ft. long,
flattened 3 in. wide. 1 ft. in the ground
and build mound of stones 2
ft. high, as per instructions, for $\frac{1}{4}$
sec. cor. No trees near.
- 80.21 Cor. to sec. 10. 11. 14 & 15.
Smooth grass land. No timber
January 1. 1877.

Township 21 S. Range 13 E.
Gila & Salt River Meridian

to North between sec. 10 & 11.
var. $13^{\circ}37'$ East

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

80.00 Set a post, marked and notched,
 $\frac{1}{4}$ fl. long, 3 in. sq. d. 1 ft. in the
ground and build mound of
stones 2 ft. high, as per in-
structions for cor. to Secs.

2, 3, 10 and 11.

No trees near.

Rolling grass land.

No timber.

Township 21 S. Range 13 E.

Gila & Salt River Meridian

No. East. or random line bet. sec. 2 & 11.
var. $13^{\circ}37'$ East

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

79.79 Intersect N. and S. line 20 lns.
N. of cor. to sec. 1, 2, 11 and 12
from which cor. Run
N. $89^{\circ}51' W.$

On true line between sec. 2 & 11.
var. $13^{\circ}37'$ 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 pits 1 ft. deep,
2 ft. long, 1 ft. wide, as per in-
structions for $\frac{1}{4}$ sec. cor.
No trees near.

79.79 Cor. to sec. 2, 3, 10 and 11.
Rolling grass land. No timber.

Township 21 S. Range 13 E.
Gila and Salt River Meridian

North on true line between 2 & 3.

var. $13^{\circ} 37'$ East.

40.00 Set a granite stone, $11 \times 8 \times 8$ inches,
 $\frac{2}{3}$ in the ground, marked 44,
and on N. build mound of earth 1 ft
high, with pits 1 ft deep, 2 ft long, 1 ft
wide, as per instructions, for 4 sec.
cor. No trees near.

79.90 Intersect Fourth Standard S., 195 lbs
N. of cor. to secs. 24 & 35, of T. 20 S.
R. 13 E. Set a granite stone 15×8
 $\times 6$ inches, $\frac{2}{3}$ in the ground, notched
E. and N., and on S. build mound
of earth 2 ft high, with pits 1 ft
deep, 2 ft long, 1 ft wide,
as per instructions for closing
cor. to secs. 2 & 3. No trees near.
Rolling grass land.
No timber.

Township 21 S. Range 13 E.

Gila and Salt River Meridian

hs. North between sec. 33 & 34
var. $13^{\circ}37'$ East

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

80.00 Set a post, marked & notched, $\frac{1}{4}$ ft. long,
3 in. sq. d. 1 ft. in the ground, drive charred
stake and build mound of earth 2 ft.
high, with pits 1 ft. deep, 2 ft. long, 1 ft. wide,
as per instructions for cor. to Secs
27, 28, 33 and 34, from which
a Mesquite 8 in dia. br. N. 3° E. 321 lbs. dist.

do. 6 " " Nest. 272 " "

No other trees near.

Rolling grass land. Scattering trees

Township 21 S. Range 13 E.
Gila and Salt River Meridian

Rs. East on random line bet. sec. 27 & 34.
var. $13^{\circ}37'$ East.

3.50 Bluff.

5.00 Enter a flat, bns. S.W.

8.20 Arroyo, 100 lbs. wide, bns. S.W.

32.00 Leave flat.

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

80.25 Intersect N. and S. line 15 lbs. S. of cor.
to sec. 26, 27, 34 & 35, from which cor. run
 $189^{\circ}54'W$

Return line between sec. 27 & 34.
var. $13^{\circ}37'$ East

40.12 Set a post, marked 4 S. 4 ft. long, flattened
3 in. wide, 1 ft. in the ground, drive charcoal
stove 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.

80.25 Cor. to sec. 27, 28, 33 and 34.

Smooth rolling grassland. No timber.

Township 21 S. Range 13 E.
 1st 2d Salt River Meridian

Sec. North between secs. 27 & 28.
 var. $13^{\circ} 37'$ East.

40.00 Set a granite stone, $14 \times 10 \times 6$ inches,
 $\frac{2}{3}$ in the ground, marked $\frac{1}{4}$ and
 on N. 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 & notched, 4 ft
 long, 3 in. sq. d. 1 ft in the ground, and
 build mound of stone 2 ft high as
 per instructions for cor. to Secs.
 21, 22, 27 & 28. from which

a Mesquite, 6 in. dia. h. S. 50° W. 216 hrs. dist.

No other trees near.

Rolling grass land.

A few trees.

Township 21 S. Range 13 E.
Gila and Salt River Meridian

hs. Post. on random line bet. sec. 22 & 27
var. $13^{\circ}37'$ East.

28.00 Arroyo, 25 lbs. wide, runs W.
40.00 Set temporary $\frac{1}{4}$ sec. cor.
80.12 Intersect N. and S. line 17 lbs. S. of cor.
to sec. 22, 23, 26 and 27. from
which cor. I run
 $S. 89^{\circ}53' W.$

On true line bet. sec. 22 & 27
var. $13^{\circ}37'$ East.

40.06 Set a post, marked $\frac{1}{4}$ S. 4 ft. long,
flattened 3 in. wide, 1 ft. in the
ground, and build mound of
stones 2 ft. high, as per instruct
ions, for $\frac{1}{4}$ sec. cor. from which
a Mesquite, 12 in. dia. br. Nest, 434 lbs. dist.
No other trees near.

80.12 Cor. to sec. 21, 22, 27 and 28.
Rolling grass land.
a few trees.

Township 21 S. Range 13 E.
Gila Salt Diver Meridian

No. North between secs. 21 & 22.
var. 13° 37' East.

40.00 Set a post, marked $\frac{1}{4}$ S. $\frac{1}{4}$ E. long,
flattened 3 in. wide, 1 ft. in the ground
drive chanced 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 granite stone 16 x 8 x 6 inches
 $\frac{1}{3}$ in the ground, notched S. and
E. and on N. build mound of
stones 2 ft high, as per instruc-
tions for cor. to secs. 15, 16, 21
and 22.

No trees near.

Rolling grassland.

No timber of any consequence.

Township 21 S. Range 13 E.
Gila and Salt River Meridian

Chs East on random line between Secs. 15 & 22.
var. $13^{\circ}37'$ East.

40.00 Set temporary 1/4 sec. cor.

79.90 Intersect N. and S. line 15 Sec. N.
of cor. to Secs. 14, 15, 22 and 23. from
which cor. Drive
N. $89^{\circ}54'$ W.

On true line between Secs. 15 & 22.
var. $13^{\circ}37'$ East.

39.95 Set a granite stone $15 \times 7 \times 6$ inches,
 $2/3$ in the ground, marked 1/4, and
on W. build mound of earth 2 ft.
high, with pits 1 ft deep, 2 ft long,
1 ft wide, as per instructions, for
1/4 sec. cor. No trees near.

79.90 Cor. to Secs. 15, 16, 21 and
22.

Land somewhat broken & brushy.
No timber.

Township 21 S. Range 13 E.
Gila & Salt River Meridian

No. North between sees. 15 & 16.
var. $13^{\circ} 37'$ East

40.00 Set a post, marked 14 S. 4 ft long, flat-
tened 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 14 sec. cor.

No trees near.

80.00 Set a post, marked & notched, 4
ft long, 3 in. sq. d. 1 ft in the ground,
drive charred stake and build
mound of earth 2 ft high with
pits 1 ft deep, 2 ft long, 1 ft wide,
as per instructions for cor. to
sees 9, 10, 15 and 16.

No trees near.

Rolling grass. land. No timber
January 2, 1877.

Township 2 / S. Range 13 E.
Gila and Salt River Meridian

Ps. East. on random line bet sec. 10 & 15.

Var. $13^{\circ}37'$ East.

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

42.50 Enter little valley bet. S. W.

54.00 Arroyo, 40 lbs. wide, bet S. W.

63.20 Leave valley.

77.00 Arroyo 15 lbs. wide bet. S. W.

80.19 Intersect N. & S. line 20 lbs. S. of cont.
sec. 10. 11. 14 and 15. from which cor. down
S $89^{\circ}57'$ W. on true line bet sec. 10 & 15.

var. $13^{\circ}37'$ East.

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

80.19 Cor. to sec. 9, 10, 15 and 16.

Down little valley. Some good eat.
No timber

Township 21 S. Range 13 E.
 T₁₄ Salt River Meridian

- Ch North between secs. 9 & 10
 var. $13^{\circ}37'$ East
- 40.00 Set a granite stone $16 \times 10 \times 7$ inches,
 $\frac{2}{3}$ in the ground, marked 94, and
 on N. build mound of earth 2 ft
 high, with pits 1 ft deep, 2 ft long,
 1 ft wide, as per instructions for
 4 sec. cor.
 No trees near.
- 80.00 Set a granite stone $15 \times 8 \times 6$ inches,
 $\frac{2}{3}$ in the ground, marked S. & E.
 and on N. 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. 3, 4, 9 and
 10. No trees near.
 Rolling grass land.
 No timber

Township 21 S. Range 13 E.
Gila and Salt River Meridian

On East or random line between secs. 3 & 10.
var. $13^{\circ}37'$ East

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

80.32 Intersect N. and S. line 14 hrs. S.
of cor. to secs. 2, 3, 10 and 16
from which cor. Draw
S. $89^{\circ}54'$ W.

On true line between secs. 3 & 10.
var. $13^{\circ}37'$ East.

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

80.32 Cor. to sec. 3, 4, 9 & 10.

Rolling grassland. No timber

Township 2 S. Range 13 E.
T14 Salt River Meridian

- No. North on true line bet. sec. 3 & 4.
 Var. $13^{\circ} 37'$ East.
- 40.00 Set a post, marked 14 S. 4 ft. long, flattened
 3 in. wide, 1/2 in. into the ground, drive charrid steel
 and build mound of earth 2 ft. high,
 with pits 1 ft. deep, 2 ft. long, 1/2 ft. wide, as per
 instructions for 4th Sec. cor. No trees near.
- 79.86 Intersect 4th Standard S., 210 hrs. N. of
 standard cor. to sec. 33 and 34 of T₁₄ 20 S.
 Range 13 E. Set a granite stone,
 14 x 8 x 6 inches, 2/3 in. into the ground,
 notched E. and W. and on S. build
 mound of earth 2 ft. high, with
 pits 1 ft. deep, 2 1/2 ft. long, 1 1/2 ft. wide,
 as per instructions for closing
 cor. to sec. 3 & 4.
 No trees near.
 Rolling grass land.
 No timber.

Township 21 S. Range 13 E.
 Secs 32 & 33 Salt River Meridian

Line North between sec. 32 & 33.
 var. $73^{\circ}37'$ East

40.00 Set a post, marked $1/4$ S. 4 ft. long, flattened 3 in. wide, 1 ft. in the ground, driven 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 scratched, 4 ft. long, 3 in. sq. d., 1 ft. in the ground, driven 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. 28, 29, 32 & 33.

from which

to Mesquite, 4 in. dia. bar. N. $36\frac{1}{2}^{\circ}$ W. 156 lvs. dist.

do. 6 " " S. 42° E. 430 " "

No other trees near.

Rolling grassland. Scattering trees

Township 21 S. Range 13 E.
Tila & Salt River Meridian

Rs. East on random line bet. secs. 28 & 33.
var. $13^{\circ}37'$ East

40.00 Set temporary 1/4 sec. cor.

80.34 Intersect N. and S. line 18 lns. S. of cor.
to secs. 27. 28. 33 and E. line from which
cor. Draw
 $S. 89^{\circ}52' W.$

On true line bet. secs. 28 & 33.
var. $13^{\circ}37'$ East

40.17 Set a post, marked 1/4 S. 4 lns. flat
tired 3 in. wide 1 ft in the ground, and
build mound of stones 2 ft high,
as per instructions, for 1/4 sec. cor.
from which

A Mesquite, 8 in. dia. bet. N. $55^{\circ} E.$ 187 lns. dist.
do. 6 " " " S. $45^{\circ} E.$ 145 " "

80.32 Cor. to secs. 28. 29. 32 & 33.

Rolling grass land.
Scattering trees.

Township 21 E. Range 13 E.
Tela & Salt River Meridian

hs. North between secs. 28 & 29.
var. 13° 37' East

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

No trees near.

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

20, 21, 28 and 29.

No trees near.

Rolling grass land.
A few trees.

Township 21 S. Range 13 E.
Gila and Salt River Meridian

Chs. East on random line bet. secs 21 & 28.
var. $13^{\circ}37'$ East

18.00 Airways, 25 lns. wide, runs S. W.

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

79.86 Intersect N. and S. line 32 lns. N. of
cor. to secs. 21, 22, 27 and 28. from
which cor. I run
N. $89^{\circ}46'$ W.

On true line between secs. 21 & 28.

var. $13^{\circ}37'$ East

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

a Mesquite, 5 in. dia. has N. 80° W. 104 lns. dist.
No other trees near.

79.86 Cor. to Secs. 20, 21, 28 & 29.

Rolling grass land. Scattering trees

Township 21 S. Range 18 E.
Gila and Salt River Meridian

No North between secs. 20 & 21.
var. $13^{\circ}37'$ East.

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

80.00 Set a post, marked and notched,
4 ft long, 3 in sq. d. 1 ft in the ground.
driv charred stake and build mound
of earth 2 ft high, with pits 1 ft deep, 2
ft long. 1 ft wide, as per instructions
for cor. to secs. 16, 17, 20 & 21, from which
a mesquite, *Cordia*, *San. West.* 41 lvs. dist.
No other trees near.

Rolling grass land.

Scattering trees.

Township 21 S. Range 13 E.

Gila & Salt River Meridian

Pr. East on random line bet. sec. 16 & 21.
var. $13^{\circ}37'$ East

17.00 Bluff.

17.50 Bluff.

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

79.83 Intersect N. and S. line 18 hrs. S. of
cor. to sec. 15, 16, 21 and 22, from
which cor. down
 $S. 89^{\circ}52' W.$

True line bet. sec. 16 & 21.

var. $13^{\circ}37'$ East

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

79.83 Cont. to sec. 16, 17, 20 & 21. Rolling grass lands.
A few trees. H. Mary J. 1877

Township 21 S. Range 13 E.
Gila & Salt River Meridian

No. North between secs. 16 & 17
var. $13^{\circ}37'$ East.

40.00 Set a post, marked 14 S. 4 ft long,
flattened 3 in. wide, 1 ft in the ground,
drive charred stake and build mound
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,
four feet long, 3 in. sq. d. 1 ft in the
ground, drive charred stake and
build mound of earth 2 ft high, with
pits 1 ft deep, 2 ft long, 1 ft wide, as
per instructions, for cor. to secs.
 8 , 9 , 16 and 17 from which
a Mesquite, 6 in. dia. br., N. $22\frac{1}{2}^{\circ}$ E. 6 / 1 dist.
do. 8 " " " N. $6\frac{1}{2}^{\circ}$ W. 179 " "

No other trees near.

Rolling grassland. Scattering trees

Township 21 S. Range 13 E.
 Gila & Salt River Meridian

Rs. East a random line between 9 & 16.
 var. $13^{\circ}37'$ East

19.80 Across, 20 lbs. wide, runs N. W.

37.00 Line flat. 600. S. W.

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

80.20 Intersect N. and S. line 28 lbs. N. of
 cor. to secs. 9, 10, 15 and 16. from
 which cor. runs
 $N. 89^{\circ}48' W.$

Between line between secs. 9 & 16.
 var. $13^{\circ}37'$ East.

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

80.20 Cor. to secs. 8, 9, 16 and 17.
 Rolling grass land and flats.
 A few trees.

Township 21 S. Range 13 E.

Gila & Salt River Meridian

Chs. North between sec. 8 & 9.

var. 13° 37' 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
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 mound of earth 2
ft. high, with pits 1 ft. deep,
2 ft. long, 1 ft. wide, as per
instructions for cor. to sec.
4, 5, 8 and 9. No trees near.
Rolling grass land.
No timber of consequence.

Township 21 S. Range 13 E.
Gila & Salt River Meridian

S. Eastern random line bet. sec. 4 & 9.
var. $13^{\circ}37'$ East.

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

80.10 Intersect N. and S. line 30 var. N.
of cor. to Secs. 3, 4, 9 and 10. from
which cor. I run
N. $89^{\circ}47'$ W.

Outline line between sec. 4 & 9.
var. $13^{\circ}37'$ East

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

A Mesquite, 6 in. dia. bet. N. 50° W. 256 var. dist.
No other trees near.

80.10 Cor. to sect. 4, 5, 8 and 9.
Rolling grass land. Scattered
trees.

Township 21 S. Range 13 E.
Tila and Salt River Meridian

Co. North on true line bet. secs. 4 & 5.
var. $13^{\circ}37'$ East.

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

79.78 Intersect 4^{th} Standard Parallel S; 205 br
N. of cor. to secs. 32 & 33, of Tp. 20 S. R. 13 E.
Set a post, marked and notched, 4 ft
long, 3 in. sq. d. 4 ft in the ground, drive
charred stake and build a
mound of earth 2 ft high, with
pits 1 ft deep, $2\frac{1}{2}$ ft long, $1\frac{1}{2}$ ft
wide, as per instructions for closing
cor. to secs. 4 & 5. No trees near.
Rolling grass land.
No timber of any consequence.

Township 21 S. Range 13 E.
Gila & Salt River Meridian

	Line North between sec. 31 & 32. var. 13° 37' East
32.80	Arroyo, 35 hrs. wide, runs N.
35.00	do. 40 " " " N.
40.00	Set a post, marked $\frac{1}{4}$ & 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. com from which
	a Mesquite, 8 in. dia. bears N. 30° E. 45 hrs. dia. to do. 10 " " " S. 10° E. 46 " "
71.60	Ditch runs N. E.
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

Township 21 S. Range 13 E.
Gila & Salt River Meridian

Rs. 1 ft wide, as per instructions for cor.
to secs. 29. 30. 31 & 32. from which
a mesquite, 14 in. dia. bns. N. 62° W. 405 lns. dist.
do. 15 " " " S. 61° W. 69 " "
a Willow, 18 " " " N. 59° E. 427 " "
King's house bns. N. 21° E. about
10 chains dist.
Land in Santa Cruz valley. Soil rich.
Scattering trees.

East on random line bet. secs. 29 & 32
var. 13° $37'$ East.

1.90 Ditch runs N.

23.00 Road bns. N. and S.

25.50 Leave valley.

40.00 Set temporary 14 sec. cor.

80.13 Intersect N. and E line 20 lns. S. of
cor. to Secs. 28. 29. 32 & 33. from
which cor. from
S. 89° $51'$ W.

Township 21 S. Range 13 E.
Tila & Salt River Meridian

- hs. Put true line between secs. 29 & 32.
var. $13^{\circ}37'$ East.
- 40.06 Set a post, marked $\frac{1}{4}$ S. 4 ft
long, flattened 3 in. wide, 4 ft
in the ground, and build
mounds of stones 2 ft high,
as per instructions for $\frac{1}{4}$
sec. cor. from which
a Mesquite, 6 in. dia. br. S. 59° W. 118 lbs. dist.
No other trees near.
- 80.13 Cor. to Secs. 29, 30, 31 and 32.
Valley and upland.
Some mesquite trees.

WEST

- Put random line between sec. 30 & 31.
var. $13^{\circ}37'$ East.
- 10.00 Santa Cruz river, 20 lbs. wide, runs N.
- 38.00 Leave valley.

Township 21 S. Range 13 E.
Gila & Salt River Meridian

As Continued -

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

72.50 Ravine 12 hrs. wide, hrs. N.E.

79.88 Intersect N. boundary 32 hrs. N. of
cor. to secs. 30 and 31. from which
cor. I run

N. $89^{\circ}46'$ E.

On true line bet secs. 30 & 31.

var. $13^{\circ}37'$ East

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

No trees near.

Old Tumaccacori Church, in
ruins, hrs. N. $25\frac{1}{2}^{\circ}$ E. about 25 hrs.
dist.

39.88 Cor. to Secs. 29, 30, 31 & 32. Valley and
rolling grass land. A few trees.

Township 21 S. Range 13 E.
Gila & Salt River Meridian

As. North between secs. 29 & 30.
var. $13^{\circ}37'$ East.

- 10.00 King's house, 3 chs. E.
- 23.75 Ditch runs N.
- 40.00 Set a post, marked 14 S. 4 ft long, flat-topped 3 in wide, 1 ft in the ground, drive charred stake & build mound beneath 2 ft high, with pits 1 ft deep, 2 ft long, 1 ft wide, for 1st sec. cor. from which
 A Mesquite, 12 in dia. base, N. $9\frac{1}{2}^{\circ}$ W. 826 lbs. dist.
 do. 6 " " " N. 41° E. 382 " "
- A House base S. 70° E., about 5 chs. dist.
- 74.50 A House 5 chs. W.
- 80.00 Set a post, marked & notched, 4 ft long, 3 in. sq. d. 1 ft in the ground, drive charred stake and build mound beneath 2 ft high, with pits 1 ft deep, 2 ft long, 1 ft wide, as per instructions for cor. to secs. 19, 20, 29 and 30. from which
 A Willow, 36 in dia. base, S. 88° W. 800 lbs. dist.

Township 21 S. Range 13 E.
Gila & Salt River Meridian

No other trees near.
A small adobe house cor. S. 39° W. about 70 chds. dist.
Rich valley land. A few trees.

East ~~on random line bet. sec. 20 & 29.~~
6.41 Road. var. 13° 37' East

35.00 Leave valley.

40.00 Set temporary 1/4 sec. cor.

79.45 Intersect N. and S. line 18 hrs. S. of cor. to
sec. 20, 21, 28 & 29. from which cor. drawn
S. 89° 52' W.

Put true line between sec. 20 & 29.
var. 13° 37' East.

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

79.45 Cor. to sec. 19, 20, 29 and 30.

Valley and grass land. A few trees.
January 27, 1897.

Township 21 S. Range 13 E.
Gila Salt River Meridian

- 1/2 Sec. West on random line bet. secs. 19 & 30.
var. $13^{\circ}37'$ East.
- 5.00 Ranch house about 5 Ch. S.
- 7.80 Ditch runs N.
- 9.20 Santa Cruz river, 20 ft wide, runs N.
- 40.00 Set temporary 1/4 sec. cor.
- 51.00 Leave valley.
- 80.25 Intersect N. boundary 31 Sec. N. of cor.
to secs. 19 and 30. from which cor. drawn
N. $89^{\circ}47'$ E. on true line bet. secs. 19 & 30.
var. $13^{\circ}37'$ East.
- 40.25 Set a post, marked 1/4 S. 4 ft long, flattened 3 in
wide, 1 ft in the ground, drive charred
stake and build mound of earth 2 ft high,
with pits 1 ft deep, 2 ft long, 1 ft wide, as per in-
structions, for 1/4 sec. cor. from which
a Mesquite, 12 in. dia. base West, 45 lbs. dist.
do. 18 " " " S. 5° W. 97 " "
- 80.25 Cor. to secs. 19.20.29 and 30.
Valley & grass land. Scattering trees

Township 21 S. Range 13 E.
Gila & Salt River Meridian

Chs. North between sec. 19 & 20.
var. $13^{\circ}37'$ East.

34.00 House about 9 chs. E.

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

Rickman's house bet. S. $49\frac{1}{2}^{\circ}$ E.
about 15 chs. dist.

80.00 Set a post, marked & scratched, 4 ft long
3 in. sq. d. 4 ft in the ground, drive charred
stake and build mound of earth 2 ft
high, with pits 1 ft deep, 2 ft long, 1 ft
wide, as per instructions, for cor.
to sec. 17, 18, 19 and 20.

from which

a mesquite 12 in. dia. bet. N. 40° W. 42 chs. dist.

No other trees near.

Township 21 S. Range 13 E.
Gila and Salt River Meridian

No. Reciman's lower house brs. S. 54 $\frac{1}{2}$ W.
about 25 chs. dist.
Rich bottom land. Scattering mesquite.

Set on random line between secs. 17 & 20
var. 13° 37' East

15.50 Road to Sonora brs. S. E. and N. W.

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

50.00 Leave valley, brs. N.

80.26 Intersect N. and S line 30 hrs. N.
after cor. to secs 16, 17, 20 and 21,
from which cor. Run
N. 89° 47' W.

Return line between secs. 17 & 20.

var. 13° 37' East

40.13 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
pile 1 ft. deep, 2 ft. long, 1 ft. wide.

Township 21 S. Range 13 E.

Gila & Salt River Meridian

R. as per instructions for 1/4 sec. cor.
from which

A Mesquite, 16 in. diam. N. $68^{\circ} 11'$ W. 34 lbs. dist.

do. 20 " " N. $13^{\circ} 37'$ W. 55 " "

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

Valley and grassland. Scattering mesquite.

West

On random line between sec. 18 & 19.

var. $13^{\circ} 37'$ East.

16.30 Santa Cruz river, 20 lbs. wide, runs N.

28.50 Leave valley.

40.00 Set temporary 1/4 sec. cor.

79.86 Intersect W. boundary 38 lbs. N. of cor.

to sec. 18 and 19. from which cor. drawn
N. $89^{\circ} 44'$ E.

On true line between sec. 18 & 19.

var. $13^{\circ} 37'$ East.

79.86 On E. slope, bordering valley. Set a post,
marked 1/4 S. 4 ft. long. flattened

Township 21 S. Range 13 E.
Gila & Salt River Meridian

- 79.86 3 in. wide, (ft. in the ground, and
build mound of stones 2 ft high,
as per instructions for 1/4 sec. cor.
No trees near.
Cor. to secs. 17, 18, 19 and 20.
Rich land in valley.
Scattering trees.

North between secs. 17 & 18.
var. $13^{\circ} 37'$ East

- 40.00 Set a post, marked 1/4 S. 4 ft long, flat-
tened 3 in. wide, (ft. in the ground, drive
cheaved stake and build mound of
Earth 2 ft high, with pile of debris 2 ft
long, 1 ft wide, as per instructions for 1/4 sec.
cor. from which
a cottonwood, 10 in. diam. S. $37^{\circ} E$. 89 lbs. dist.
do. " " S. $78^{\circ} E$. 82 " "
49.00 Santa Cruz river 50 lbs. wide runs N. E.
62.00 Road brs. N. W.

Township 21 S. Range 13 E.
Gila & Salt River Meridian

Ch. Continued

63.00 Brush fence.

80.00 Set a post, marked & notched, 4 ft long, 3
in. sq. d. 1 ft in the ground. Drive charred
stave & build around of earth of height
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 Hackberry tree, 24 in. dia. br. N. 30° W. 638 lbs. dist.
a Cottonwood, 48. " " S. 3° W. 576 " "

No other trees near.

The town of Tubac lies immediately
N. W. of this cor., the first buildings
being about 10 chs. dist.

Rich bottom land. Scattering trees.

East on random line bet sec. 8 & 17.
var. 13° 37' East

11.00 Santa Cruz river, 50 lbs. mls. runs N.

24.00 Ditch runs N.

Township 21 S. Range 13 E.
Tola & Salt River Meridian

- | No. | Continued - |
|-------|---|
| 40.00 | Set temporary $\frac{1}{4}$ sec. cor. |
| 45.00 | Leave valley and ascend mesa. |
| 79.89 | Intersect N. & S. line 16 hrs. S. of cor.
to secs. 8, 9, 16 and 17, from which
cor. I run
S. $89^{\circ}53' W.$ |
| ↓ | True line between secs. 8 & 17
var. $13^{\circ}37' East.$ |
| 39.95 | Set a post, marked $\frac{1}{4}$ S. 4 ft. long, flat-
tined 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 $\frac{1}{4}$ sec. cor. from which |
| | At Mesquite, said distance N. $56^{\circ} E.$ 30 hrs. dist.
At Mesquite tree, 6 " " " S. $60^{\circ} W.$ 7 " " |
| 79.89 | Cor. to secs. 7, 8, 17 and 18.
Valley & mesa. Scattering trees. |

Township 21 S. Range 13 E.
 Tola ²/₃ Salt River Meridian

Dr. West on random line bet. sec. 7 & 18.
 var. $13^{\circ}37'$ East

3.50 Ditch.

5.50 Brush fence.

5.80 Road runs N.

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

42.00 Leave valley.

78.70 Intersect N. boundary 60. lbs. sap to sec.
 to sec. 7 & 18. from which cor. Draw
 $S. 89^{\circ}34' E.$ on true line bet. sec. 7 & 18.
 var. $13^{\circ}37'$ East

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

At $\frac{1}{4}$ sec. cor. 9 in. dia. bar. $S. 75^{\circ} E. 367$ lbs. dist

78.70 Cor. to sec. 7, 8, 17 and 18.
 Valley & grassland. Scattering trees

Township 21 S. Range 13 E.
Tula @ Salt River Mendocino

- hs. North between sees. 7 & 8.
var. 18° 37' East.
- 40.00 Set a post, marked 14 S. 4 ft long, flattened 3
in. wide, 1 ft in the ground, drive charred
stave & build mound of earth 4 ft high, with
pits 1 ft deep, 2 ft long, 1 ft wide, as per in-
structions, for 1/4 sec. cor. from which
A Mesquite, 16 in. dia. br. N. 16 1/2° W. 217 lbs. dia. 1
No other trees near.
- 80.00 Set a post, marked E. notched, 4 ft long, 3 in.
sq. d. 1 ft in the ground, drive charred stave
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 sees. 5, 6, 7 and
8, from which
A Mesquite, 12 in. dia. br. S. 18° E. 75 lbs. dia. 1
do. 12 " " " N. 62 1/2° E. 65 " "
do. 6 " " " N. 38° W. 112 " "
Rich valley land. Scattering timber

Township 21 S. Range 13 E
 Salt & Salt River Meridian

hr. East monument line bet. sec. 5 & 8.
 var. 13° 37' East

10.20 Santa Cruz river, 20 hrs. wide, runs N.

16.00 Ditch runs N.

40.00 Set temporary 1/4 sec. cor.

56.20 Leave valley.

80.16 Intersect N. and S. line 18 hrs. N. of cor.

to sec. 4, 5, 8 & 9, from which cor. Run

N. 89° 52' W. on true line bet. sec. 5 & 8.

var. 13° 37' East

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

A Mesquite, 24 in. dia. base, N. 52° E. 408 hrs. dist.

No other trees near.

80.16 Cor to sec. 5, 6, 7 & 8.

Rich bottom land. Scattering trees

Township 21 S. Range 13 E.
 Sta⁴ Salt River Meridian

hs. Westward on line bet sec. 6 & 7.
 var. 13° 37' East.

3.50 Road runs N. and S.

40.00 Set temporary 1/4 sec. cor.

41.00 Leave valley.

79.89 Intersect N. boundary 22 lbs. N. of cor.
 to sec. 6 & 7. from which co. Saw
 N. 89° 51' Exact line bet sec. 6 & 7.
 var. 13° 37' East

39.89 Set a post, marked 1/4 S. 4 ft long, flat
 topped 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 1/4 sec. cor.
 from which

A Mesquite, 3 in dia. base, East 15 lbs. dist.

do. 4 " " " N. 60° E. 102 " "

79.89 Cont. to sec. 5, 6, 7 and 8.

Valley and grass land. Scattering trees.

Township 21 S. Range 13 E.
 Tola & Salt River Meridian

Chs. North a true line bet sec. 5 & 6.
 var. $13^{\circ}37'$ East.

12.00 Ranch house 50 hrs. E.

40.00 Set a post, marked 4 ft long, flattened 3 in wide,
 1 ft in the ground, drive charred stake & build a
 mound of earth 2 ft high, with pile of ft deep, 2 ft
 long, 1 ft wide, for 4 sec. cor. from which

A Mesquite, 6 in. dia. on S. $26\frac{1}{2}^{\circ}$ W. 528 hrs. dist.
 No other trees near.

79.72 Intersect 4^{th} Standard $5\frac{1}{2}$ Chs. W. of cor. to Sec.
 31 & 32 of T^p. 20 S. Range 13 E. Set a post, marked
 and notched, 4 ft long, 3 in. sq. d. 1 ft in the ground,
 drive charred stake & build mound of
 earth 2 ft high, with pile of ft deep, 2 $\frac{1}{2}$ ft long, 1 $\frac{1}{2}$ ft
 wide, as per instructions, for closing cor.
 to sec. 5 & 6. from which

A Mesquite, 12 in. dia. on West, 316 hrs. dist.
 No other trees near.
 Rich valley and grass land.
 Scattering trees

January 5 - 1877

Township 21 S. Range 13E.
T14 Salt River Meridian

General Description.

The Eastern ^{and Central} Portion of this Township is composed of rolling grass lands with generally smooth surface and occasional depressions or flats.

The extreme western portion embrace a part of the Santa Cruz valley with rich bottom lands and adjoining grasslands.

The Santa Cruz river flows through this latter portion, the water of which is available for irrigation.

Theodore F. White
U.S. Deputy Surveyor.

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 Town-
ship 21 S. Range 13
East of the Gila and
Salt River Meridian
Arizona

Showing the respective capacities in which they
acted.

Urban Bessard Chainman.

Alfred Grunler Chainman,

P. V. Caldwell Axeman.

Allan Bernard Flagman.

Final Oath of Assistants.

BOOK 965

We hereby certify that we assisted Theodore
F. White U. S. Deputy Surveyor, in
surveying The Subdivision Lines
of Township 21 S. Range
13 E., 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.

Urbain Beward Chairman.

Alfred Trumbler Chainman,

P. Caldwell Axeman.

Allan Bernard Flagman.

Sworn to and subscribed before me, this 8th
day of January, 1877

William J. Aspin
Notary Public

Final Oath of Deputy Surveyor.

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BOOK 965

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 *18th* day of *September*

187*6*. I have well, faithfully and truly, in my
own proper person, and in strict conformity with
the instructions furnished by the Surveyor-Gener-
al, the Surveying Manual, and the laws of the
United States, surveyed all those portions of

The Subdivision Lines of
Township 21 S. Range
13 E., of the Gila and
Salt River Meridian
Arizona.

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

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

Theodore F. White

Deputy Surveyor.

Sworn to and subscribed before me, this ^{gth}.....
day of *January*, 1877.

William J. Carter
Notary Public



U. S. Surveyor General's Office,

TUCSON, ARIZONA,

February 19, 1877.

*The foregoing Field Notes of the Survey of the**Subdivision Lines of
Township 21 South,
Range 13 East.**Of the Gila and Salt River Base and Meridian, Arizona, execu-
ted by Theodore F. White,**Deputy Surveyor, under his contract of the**day of September 18th, 1876, having been**critically examined and the necessary corrections and explana-
tions made, the said Field Notes and the surveys they describe
are hereby approved.**John Mason*
Surveyor General.