

J.S.B.

Department of the Interior,

GENERAL LAND OFFICE,

Washington, D. C., December 17, 1894.

I, J. S. W. Lamoreaux, Commissioner of the General Land Office, do hereby certify that the annexed copy of the field notes of subdivision of township 14 north, range 28 east, of the Gila and Salt River Base and Meridians, Arizona, is a

true and literal simplification of the official field notes of said survey on file in this office.

In testimony whereof I have hereunto subscribed my name and caused the seal of this Office to be affixed, at the City of Washington, on the day and year above written.

J. S. W. Lamoreaux
Commissioner of the General Land Office.

FIELD NOTES

OF THE SURVEY OF *the*

Subdivision Lines
of
Township 14 North
Range 28 East

Of the *Colorado Salt-River Base* Meridian,

Arizona

AS SURVEYED BY

Byrd Burton Foster, U. S. Deputy Surveyor

, dated *October 13*, 1874

March 31, 1875

April 8, 1875

Names and Duties of Assistants.

BOOK 1800

Blank lined writing area with horizontal ruling lines.

BOOK 1800

INDEX DIAGRAM.

Township 14 North, Range 28 East
Gila and Salt River Meridian

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Meanders Page.....

Referring the lines to the pages of the field notes.

WE, Richard Shrope and George Carr

do solemnly swear that we will well and faithfully execute the duties of chain carriers; that we will level the chain ~~over even and~~ ^{upon} uneven ground, and plumb the tally-pins, ~~either~~ ^{whether} by sticking or dropping the same; that we will report the true distance to all notable objects, and the true lengths of all lines that we assist in measuring, to the best of our skill and ability, ~~and in accordance with instructions given us in the survey of the~~

Richard Shrope, Chairman.
George Carr, Chairman.
_____, Chairman.
_____, Chairman.

Subscribed and sworn to before me this 18 }
day of February, 1875.

(Seal) William Wilkerson
Clerk Dist. Court,
3^d Dist. Arizona.

WE, Chas Rice and George Bryant

do solemnly swear that we will well and truly perform the duties of axemen ^{and Flagman respectively} in the establishment of corners and other duties, according to instructions given us, and to the best of our skill and ability, ~~in the survey of the~~

Subscribed and sworn to before me this 18 }
day of February, 1875.

Chas Rice, Axeman.
George Bryant, Axeman.

(Seal) William Wilkerson
Clerk Dist. Court
3^d Dist. Arizona.

Gila and Salt River Meridian.

Chs. From the cor. to secs. 35 and 36, on the S. boundary I run

North, between secs. 35 and 36.
Var. $14^{\circ} 15'$ East.

As per Burt's improved solar compass. Subdivisions commenced March 31, 1875.

40.00 Set a post, marked $\frac{1}{4}$ S. 4 ft. long, flattened 3 in. wide, 1 ft. in the ground, drive charred stakes and build mound of earth 2 ft. high, with pits $2 \times 1 \times 1$ ft. 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 stakes and build mound of earth 2 ft. high with pits $2 \times 1 \times 1$ ft. for cor. to secs. 25, 26, 35 and 36. No trees near.

Land rolling. Soil 2^d rate. Good grazing. Scattering scrub cedars in sec. 36.

East on random line between secs. 25 and 36.
Var. $14^{\circ} 15'$ East.

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

80.00 Intersect E. boundary at cor. to secs. 25 and 36, from which cor. I run West

On true line between secs. 25 and 36.
Var. $14^{\circ} 15'$ 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 stakes and build mound of earth 2 ft. high with pits $2 \times 1 \times 1$ ft. for $\frac{1}{4}$ sec. cor. No trees near.

80.00 Cor. to secs. 25, 26, 35 and 36.
Land mostly level.
Soil 1st and 2^d rates.
A few scrub cedars in sec. 36.

Township 14 N. Range 28 E.

Gila and Salt River Meridian

Chs. North between secs. 25 and 26.
Var. 14° 15' 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 2x1x1 ft. for 1/4 sec. cor. No trees near.

80.00 Set a post, marked and notched 4 ft. long, 3 in. sqd. 1 ft. in the ground, drive charred stake and build mound of earth 2 ft. high with pits 2x1x1 ft. for cor. to secs. 23, 24, 25 and 26. No trees near. Land gently sloping S. Soil 2^d rate. Grasses abundant. No timber or undergrowth.

East.

On random line between secs. 24 and 25
Var. 14° 15' East.

40.00 Set temporary 1/4 sec. cor.

42.00 Level bottom land about 4 chs. N. br. E. and W.

79.80 Intersect E. boundary 24 lks. S. of cor. to secs. 24 and 25, from which cor. I run
S. 89° 50' W.

On true line between secs. 24 and 25.
Var. 14° 15' East.

39.90 Set a post, marked 1/4 S. 4 ft. long, flattened 3 in wide, 1 ft. in the ground, drive charred stake and build mound of earth 2 ft. high with pits 2x1x1 ft. for 1/4 sec. cor. No trees near.

79.80 Cor. to secs. 23, 24, 25 and 26. Land gently rolling mesa, breaking off with abrupt descent to level land on the N. Soil 1st and 2^d rate. No timber or undergrowth.

Gila and Salt River Meridian,

Chs. North, between secs. 23 and 24.

Var. $14^{\circ} 15'$ East.12.00 Leave rollings and enter bottom land
brs. E. and W.40.00 Set a post, marked $\frac{1}{4}$ S. 4 ft. long,
flattened 3 in. wide, 1 ft. in the ground,
drive charred stake and build mound
of earth 2 ft. high, with pits $2 \times 1 \times 1$ ft.
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
 $2 \times 1 \times 1$ ft. for cor. to secs. 13, 14,
23 and 24. No trees near.
Land mostly level bottom. Soil 1st rate.
No timber or undergrowth.

East,

On random line between secs 13 and 24

Var. $14^{\circ} 15'$ East.40.00 Set temporary $\frac{1}{4}$ sec. cor.80.12 Intersect E. boundary at cor. to secs.
13 and 24, from which cor. I run
West.

On true line between secs. 13 and 24.

Var. $14^{\circ} 15'$ 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 $2 \times 1 \times 1$ ft.
for $\frac{1}{4}$ sec. cor. No trees near.80.12 Cor. to secs. 13, 14, 23 and 24.
Land level. Soil 1st rate.
No timber or undergrowth.

Gila and Salt River Meridian

Chs. North, between secs. 13 and 14.
Var. $14^{\circ} 15'$ East.

- 38.00 Arroyo 30 lks. wide, flows N.
- 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 $2 \times 1 \times 1$ ft. for $\frac{1}{4}$ sec. cor. No trees near.
- 70.00 Road from New Mexico to Camp Apache, bet. N. E. and S. W. - main thoroughfare between these places.
- 80.00 Set a sandstone, $15 \times 15 \times 12$ in. $\frac{2}{3}$ in the ground, properly notched on S. and E. edges, and on N. build mound of earth 2 ft. high with pits $2 \times 1 \times 1$ ft. for cor. to secs. 11, 12, 13 and 14. No trees near.
Land level. Soil 1st rate. No timber or undergrowth.

East, on random line between secs. 12 and 13.
Var. $14^{\circ} 15'$ East.

- 21.00 Camp Apache and New Mexico road, bet. N. E. and S. W.
- 40.00 Set temporary $\frac{1}{4}$ sec. cor.
- 50.00 Intersect E. boundary 34 lks. S. of cor. to secs. 12 and 13 from which cor. I run S. $89^{\circ} 46'$ N.
On true line between secs. 12 and 13.
Var. $14^{\circ} 15'$ 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 $2 \times 1 \times 1$ ft. for $\frac{1}{4}$ sec. cor. No trees near.
- 80.00 Cor. to secs. 11, 12, 13 and 14.
Land level. Soil 1st rate.
No timber or undergrowth.

Gila and Salt-River Meridian

Chs. North, between secs. 11 and 12.
 Var. $14^{\circ} 15'$ East.

40.00 Set a sand stone $10 \times 10 \times 10$ inches,
 marked $\frac{1}{4}$, set $\frac{2}{3}$ in the ground,
 and build mound of earth 2 ft.
 high with pits $2 \times 1 \times 1$ ft. for $\frac{1}{4}$ sec. cor.
 No trees near.

51.50 Leave bottom and ascend precipitous
 rocky bluff 80 ft. high, br. E. and W.

53.00 Summit of bluff and enter mesa br. E. and W.

60.00 Enters cedars, br. N. E. and W.

80.00 Set a post, marked and notched 4
 ft. long, 3 in. sq. d. 2 ft. in the ground,
 for cor. to secs. 1, 2, 11 and 12, from which
 A Cedar tree 10 in. dia. br. N. 15° E. 25 lks. dist.

do. 8 " " " S. 48° E. 40 " "

do. 18 " " " S. 55° W. 60 " "

do. 12 " " " N. 78° W. 100 " "

Land level bottom S. high mesa N.

Soil 1st & 3^d rate. Cedars on mesa.

March 31, 1875.

East, on random line between secs. 1 and 12.
 Var. $14^{\circ} 15'$ East.

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

62.00 Leave cedars and mesa becomes gently
 rolling, br. S. W. and N. W.

80.30 Intersect E. boundary 40 lks. S. of cor. to secs.
 1 and 12, from which cor. run.

S. $89^{\circ} 43'$ W. on true line between secs. 1 and 12.

Var. $14^{\circ} 15'$ East.

40.15 Set a sand stone $16 \times 10 \times 6$ inches,
 marked $\frac{1}{4}$, set $\frac{2}{3}$ in the ground
 for $\frac{1}{4}$ sec. cor. from which
 A Cedar, 10 in. dia. br. N. 47° W. 18 lks. dist.

do. 14 " " " S. 64° W. 28 " "

80.30 Cor. to secs. 1, 2, 11 and 12.

Land level mesa W. rolling and sloping E.

Soil 3^d rate. Scrub cedars.

Gila and Salt River Meridian

Chs. North, on random line between secs. 1 and 2.
Var. $14^{\circ} 15'$ East.

30.00 Leave mesa and enter bottom land,
brs. N. E. and N. W.

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

80.50 Intersect N. boundary 25 lks. N. of cor. to
secs. 1 and 2, from which cor. Run
 $S. 0^{\circ} 11' W.$

On true line between secs. 1 and 2.
Var. $14^{\circ} 15'$ East.

40.50 Set a post, marked $\frac{1}{4}$ S. 4 ft. long,
flattened 3 in. wide, 1 ft. in the
ground, deposit stone marked +,
and build mound of earth 2 ft.
high, with pits $2 \times 1 \times 1$ ft. for $\frac{1}{4}$ sec. cor.
No trees near.

80.50 Cor. to secs. 1, 2, 11 and 12.

Land high mesa S. level bottom N.
Soil 3^d rate on mesa, 1st rate in bottom.
Cedars on mesa, only.

North between secs. 34 and 35.

Var. $14^{\circ} 15'$ East.

40.00 Set a lime stone, $16 \times 12 \times 10$ inches,
marked $\frac{1}{4}$, set $\frac{2}{3}$ in the ground,
for $\frac{1}{4}$ sec. cor. No trees near.

80.00 Set a volcanic stone, $16 \times 10 \times 10$
inches, properly notched, $\frac{2}{3}$
in the ground and build
mound of earth 2 ft. high,
with pits $2 \times 1 \times 1$ ft. on N. side
for cor. to secs. 26, 27, 34 and 35.

No trees near.

Land gently rolling.

Soil 1st and 2^d rate.

No timber or undergrowth.

Gila and Salt River Meridian

Chs. East.

On random line between secs. 26 and 35
Var. $14^{\circ} 15'$ East.40.00 Set temporary $\frac{1}{4}$ sec. cor.79.70 Intersect N. and S. line 40 lks. N.
of cor. to secs. 25, 26, 35 and 36,
from which cor. I run
N. $89^{\circ} 43'$ W.On true line between secs. 26 and 35
Var. $14^{\circ} 15'$ East.39.85 Set a volcanic stone, $14 \times 10 \times 5$ inches,
marked $\frac{1}{4}$, set $\frac{2}{3}$ in the ground
for $\frac{1}{4}$ sec. cor.

No trees near.

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

Land gently rolling. Soil 1st rate.
No timber or undergrowth.North, between secs. 26 and 27.
Var. $14^{\circ} 15'$ East.40.00 Set a sand stone $12 \times 10 \times 8$ inches
marked $\frac{1}{4}$, set $\frac{2}{3}$ in the ground
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 stakes and build
mound of earth 2 ft. high with
pits $2 \times 1 \times 1$ ft. for cor. to secs.
22, 23, 26 and 27.

No trees near.

Land gently rolling.

Soil 2^d rate.

No timber or undergrowth.

Gila and Salt River Meridian	
Chs.	East.
	On random line between secs. 23 and 26 Var. $14^{\circ} 15'$ East.
40.00	Set temporary $\frac{1}{4}$ sec. cor.
80.60	Intersect N. and S. line 30 lbs. N. of cor. to secs. 23, 24, 25 and 26, from which cor. I run N. $89^{\circ} 47'$ W. On true line between secs. 23 and 26 Var. $14^{\circ} 15'$ East.
40.30	Set a post, marked $\frac{1}{4}$ S. 4 ft. long, flattened 3 ins. wide, 1 ft. in the ground, drive charred stake and build mound of earth 2 ft. high with pits $2 \times 1 \times 1$ ft. for $\frac{1}{4}$ sec. cor. No trees near.
80.60	Cor. to secs. 22, 23, 26 and 27. Land gently rolling. Soil 2 ^d rate. No timber.
North, between secs. 22 and 23. Var. $14^{\circ} 15'$ East.	
12.00	Enter bottom land bet. E. and W.
40.00	Set a lime stone, $18 \times 12 \times 10$ inches marked $\frac{1}{4}$, set $\frac{2}{3}$ in the ground for $\frac{1}{4}$ sec. cor. No trees near.
42.00	Arroyo 25 lbs. wide, flows N.
75.00	Apache and New Mexico road bet. N. E. and S. W.
80.00	Set a post, marked and notched 4 ft. long, 3 ins. sqd. 1 ft. in the ground, drive charred stake and build mound of earth 2 ft. high with pits $2 \times 1 \times 1$ ft. for cor. to secs. 14, 15, 22 and 23. No trees near. Land mostly level. Soil 1 st rate. No timber or undergrowth.

Gila and Salt River Meridians.

Chs. East.

On random line between secs. 14 and 23.
Var. $14^{\circ} 15'$ East.5.00 Camp Apache and New Mexico
road brs. N. E. and S. W.40.00 Set temporary $\frac{1}{4}$ sec. cor.80.30 Intersect N. and S. line 30 lks. S. of
cor. to secs. 13, 14, 23 and 24, from
which cor. I run
S. $89^{\circ} 47'$ W.On true line between secs. 14 and 23.
Var. $14^{\circ} 15'$ East.40.15 Set a post, marked '14 S. 4 ft. long,
fattened 3 in. wide, 1 ft. in the
ground, drive charred stake and
build mound of earth 2 ft. high
with pits $2 \times 1 \times 1$ ft. for '14 sec. cor.
No trees near.80.30 Cor. to secs. 14, 15, 22 and 23.
Land level. Soil 1st rate. No
timber or undergrowth.

North between secs. 14 and 15.

Var. $14^{\circ} 15'$ 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 $2 \times 1 \times 1$ ft. for '14 sec. cor.
No trees near.

75.00 Rocky ridge 10 ft. high, brs. E. and W.

80.00 Set a sand stone, $24 \times 10 \times 6$ inches,
properly notched, set $\frac{3}{4}$ in the
ground for cor. to secs. 10, 11, 14 and 15.
No trees near.

Land level.

Soil 1st rate.

No timber or undergrowth.

Township 14 N. Range 28 E.

Gila and Salt River Meridian
 Chs. East.
 On random line between secs. 11 and 14.
 Var. $14^{\circ} 15'$ East.

40.00 Set temporary $\frac{1}{4}$ sec. cor.
 80.00 Intersect N. and S. line at cor.
 to secs. 11, 12, 13 and 14, from
 which cor. I run
 West.
 On true line between secs. 11 and 14.
 Var. $14^{\circ} 15'$ East.

40.00 Set a sand stone $15 \times 10 \times 8$ inches
 marked $\frac{1}{4}$, set $\frac{2}{3}$ in the ground
 for $\frac{1}{4}$ sec. cor. No trees near.
 80.00 Cor. to secs. 10, 11, 14 and 15.
 Land level. Soil 1st rate.
 No timber or undergrowth.

North between secs. 10 and 11.
 Var. $14^{\circ} 15'$ 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 $2 \times 1 \times 1$ ft. for $\frac{1}{4}$ sec. cor.
 No trees near.

70.00 Leave bottom and ascend to mesa
 by precipitous rocky bluff 100 ft. high.
 72.30 Summit of bluff and mesa br.
 E. and W.

80.00 Set a sand stone, $20 \times 10 \times 10$ inches,
 properly notched and set $\frac{3}{4}$
 in the ground for cor. to
 secs. 2, 3, 10 and 11.
 No trees near.
 Land mostly level with 1st rate
 soil, except high mesa in vicinity
 of sec. cor.
 No timber or undergrowth.

Gila and Salt River Meridian.

Chs. East.

On random line between secs 2 and 11.

Var. $14^{\circ} 15'$ East.40.00 Set temporary $\frac{1}{4}$ sec. cor. and enter cedars br. N. N. W. and E. S. E.79.80 Intersect N. and S. line 48 lks. S. of Cor. to secs. 1, 2, 11, and 12, from which cor. I run S. $89^{\circ} 40'$ W.

On true line between secs. 2 and 11.

Var. $14^{\circ} 15'$ East.39.90 Set a sand stone, $10 \times 10 \times 8$ inches, marked $\frac{1}{4}$, $\frac{2}{3}$ in the ground for $\frac{1}{4}$ sec. cor. from whichA Cedar, 18 in. dia. br. N. 8° W. 20 lks. dist.do. 10 " " " N. 44° E. 30 " "

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

Land sandstone mesa. Soil worthless. Cedar trees.

North on random line between secs. 2 and 3.

Var. $14^{\circ} 15'$ East.

20.00 Enter cedars br. N. N. W. and E. S. E.

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

58.00 Leave cedars and begin descent of mesa, br. W. and N. E.

68.00 Foot and enter valley br. W. and N. N. E.

80.30 Intersect N. boundary 28 lks. N. of cor. to secs 2 and 3, from which cor. I run S. $0^{\circ} 12'$ W. on true line between secs. 2 and 3.Var. $14^{\circ} 15'$ East.40.30 Set a sand stone $16 \times 8 \times 8$ inches, $\frac{2}{3}$ in the ground, marked $\frac{1}{4}$, for $\frac{1}{4}$ sec. cor. from whichA Cedar, 10 in. dia. br. N. 28° E. 40 lks. dist.do. 8 " " " S. 24° E. 64 " "

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

Land mostly sand stone mesa. Soil worthless. Stunted cedars.

Gila and Salt River Meridian.

- Chs. North, between secs. 33 and 34.
Var. $14^{\circ} 15'$ East.
- 37.00 Old wagon road trail, br. N. E. and S. W.
- 40.00 Set a post, marked $\frac{1}{4}$ S. 4 ft. long, flattened 3 in wide, 1 ft. in the ground, drive charred stake and build mound of earth 2 ft. high with pits $2 \times 1 \times 1$ ft. for $\frac{1}{4}$ sec. cor. No trees near.
- 72.00 Ascend small hills ranging E. and W.
- 76.00 Begin descent of rolling hills, br. E. and W.
- 79.00 Foot of little hills and enter bottom land.
- 80.00 Set a volcanic stone, $24 \times 12 \times 4$ inches, notched on S. and E. edges, $\frac{3}{4}$ in the ground for cor. to secs. 27, 28, 33 and 34. No trees near.
- Land mostly level and sloping gently S.
Soil 1st rate. No timber or undergrowth.
April 2, 1875.

East, on random line between secs. 27 and 34.

- Var. $14^{\circ} 15'$ East.
- 5.00 Line runs along N. side of little hills, br. E. and W.
- 39.00 E. end of hills and enter level plain.
- 40.00 Set temporary $\frac{1}{4}$ sec. cor.
- 80.00 Intersect N. and S. line at cor. to secs. 26, 27, 34 and 35, from which cor. I run West
- On true line between secs. 27 and 34.
Var. $14^{\circ} 15'$ 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 $2 \times 1 \times 1$ ft. for $\frac{1}{4}$ sec. cor. No trees near.
- 80.00 Cor. to secs. 27, 28, 33 and 34.
Land rolling N. level E.
Soil 1st and 2^d rate. No timber.

Gila and Salt River Meridian.

- Chs. North between secs. 27 and 28.
Var. $14^{\circ} 15'$ East.
- 40.00 Set a volcanic stone $12 \times 10 \times 8$ inches, marked $\frac{1}{4}$, set $\frac{2}{3}$ in the ground for $\frac{1}{4}$ sec. cor. No trees near.
- 74.00 Camp Apache and New Mexico road bet. N.E. and S.W.
- 80.00 Set a post, marked and notched 4 ft. long. 3 in. sqd. 1 ft. in the ground, deposit stone marked +, and build mound of earth 2 ft. high with pits $2 \times 1 \times 1$ ft. for cor. to secs. 21, 22, 27 and 28. No trees near. Land level. Soil 1st rate. No timber or undergrowth.

East

- On random lines between secs 22 and 27.
Var. $14^{\circ} 15'$ East.
- 5.00 Apache and New Mexico road, bet. N.E. and S.W.
- 40.00 Set temporary $\frac{1}{4}$ sec. cor.
- 79.90 Intersect N. and S. line 28 lks. N. of cor. to secs. 22, 23, 26 and 27 from which cor. I run N. $89^{\circ} 48'$ W.
- On true line between secs. 22 and 27.
Var. $14^{\circ} 15'$ East.
- 39.95 Set a post, marked $\frac{1}{4}$ S. 4 ft. long, flattened 3 in wide, 1 ft. in the ground, drive charred stakes and build mound of earth, 2 ft. high with pits $2 \times 1 \times 1$ ft. for $\frac{1}{4}$ sec. cor. No trees near.
- 79.90 Cor. to secs. 21, 22, 27 and 28. Land gently rolling. Soil 1st and 2^d rates. No timber or undergrowth.

Gila and Salt River Meridians

Chs. North, between secs. 21 and 22.
Var. 14° 15' East.

20.00 Leave rolling and enter bottom land.

40.00 Set a sand stone, 14 x 10 x 10 inches, marked 1/4, set 2/3 in the ground for 1/4 sec. cor.
No trees near.

80.00 Set a post, marked and notched, 4 ft. long, 3 in. sqd. 1 ft. in the ground, drive charred stake and build mound of earth 2 ft. high, with pits 2 x 1 x 1 ft. for cor. to secs. 15, 16, 21 and 22.

No trees near.
Land mostly level. Soil 1st rate.
No timber or undergrowth.

East.

On random line between secs. 15 and 22.
Var. 14° 15' East.

40.00 Set temporary 1/4 sec. cor.

79.80 Intersect N. and S. line at cor. to secs. 14, 15, 22 and 23, from which cor. I run West.

On true line between secs. 15 and 22.
Var. 14° 15' East.

39.90 Set a sand stone, 14 x 12 x 3 inches, marked 1/4, set 2/3 in the ground for 1/4 sec. cor.
No trees near.

79.80 Cor. to secs. 15, 16, 21 and 22.
Land Level.

Soil 1st rate.
No timber.

Gila and Salt River Meridian.

Chs. North between secs. 15 and 16.
Var. $14^{\circ} 15'$ 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 stakes and build mound of earth 2 ft. high, with pits $2 \times 1 \times 1$ ft. for $\frac{1}{4}$ sec. cor. No trees near.

58.00 Arroyo 20 lbs. wide, flows N.

80.00 Set a post, marked and notched 4 ft. long, 3 in. sqd. 1 ft. in the ground, drive charred stakes and build mound of earth 2 ft. high, with pits $2 \times 1 \times 1$ ft. for cor. to secs. 9, 10, 15 and 16. No trees near.

Land level. Soil 1st rate. No timber or undergrowth.

East

On random line between secs. 10 and 15.
Var. $14^{\circ} 15'$ East.

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

80.10 Intersect N. and S. line 35 lbs. N. of cor. to secs. 10, 11, 14 and 15, from which cor. I run
N. $89^{\circ} 45'$ N.

On true line between secs. 10 and 15.
Var. $14^{\circ} 15'$ 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 stakes and build mound of earth 2 ft. high with pits $2 \times 1 \times 1$ ft. for $\frac{1}{4}$ sec. cor. No trees near.

80.10 Cor. to secs. 9, 10, 15 and 16.
Land level. Soil 1st rate. No timber.

Gila and Salt River Meridian

chs. North between secs. 9 and 10.
 Var. $14^{\circ} 15'$ East.

40.00 Set a volcanic stone $18 \times 12 \times 12$ inches, marked $\frac{1}{4}$, set $\frac{3}{4}$ in the ground, for $\frac{1}{4}$ sec. cor.
 No trees near.

72.00 Begin ascent of precipitous bluff of sand stone mesa, bet. E. and W.

76.50 Summit of bluff, 200 ft. high and mesa bet. E. and W.

80.00 Set a sand stone, $24 \times 20 \times 8$ inches, properly notched, $\frac{3}{4}$ in the ground and on N. side build mound of rocks 2 ft. high for cor. to secs. 3, 4, 9 and 10.
 No trees near.
 Except at cor. land level. Soil 1st rate.
 No timber. • April 3. 1875.

East.

On random line between secs. 3 and 10.
 Var. $14^{\circ} 15'$ East.

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

80.00 Intersect N. and S. line at cor. to secs. 2, 3, 10 and 11, from which cor. I run West.

On true line between secs. 3 and 10.
 Var. $14^{\circ} 15'$ East.

40.00 Set a sand stone, $18 \times 10 \times 10$ inches, marked $\frac{1}{4}$, set $\frac{3}{4}$ in the ground for $\frac{1}{4}$ sec. cor.
 No trees near.

80.00 Cor. to secs. 3, 4, 9 and 10.
 Land high rocky mesa, extending N. from about 10 chs. S. of the line.
 Soil 3^d rate.
 Scrub cedars N. of line.

Gila and Salt River Meridian.

Chs. North, on random line between secs. 3 and 4.
Var. $14^{\circ} 15'$ East.

16.00 Line runs along N. side of mesa which
brs. from this point S. W. and N.

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

60.00 Leave mesa and enter level land, mesa
brs. N. E. and S. from this point.

80.00 Intersect N. boundary at cor. to secs.
3 and 4, from which cor. I run
South.

On true line between secs. 3 and 4.

Var. $14^{\circ} 15'$ East.

40.00 Set a volcanic stone $15 \times 12 \times 6$ inches
marked $\frac{1}{4}$, set $\frac{2}{3}$ in the ground,
and build mound of stones 2 ft.
high for $\frac{1}{4}$ sec. cor. No trees near.

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

Land rough and broken. Soil worthless.
A few cedars E. of line

North between secs. 32 and 33.

Var. $14^{\circ} 15'$ 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 $2 \times 1 \times 1$ ft.
for $\frac{1}{4}$ sec. cor. No trees near.

75.00 Little rolling hills. br. E. and W.

79.00 Leave hills and enter level land br. E. and W.

80.00 Set a lime stone, $16 \times 12 \times 10$ inches, properly
notched, set $\frac{2}{3}$ in the ground and
on N. side build mound of earth
2 ft. high, with pits $2 \times 1 \times 1$ ft. for
cor. to secs. 28, 29, 32 and 33.

No trees near.

Land mostly level except little rolling
hills on N. end, ranging E. and W.
Soil 1st and 2^d rate. No timber.

Elva and Salt River Meridian

Chs. East.

On random line between secs. 28 and 33.
Var. $14^{\circ} 15'$ East.

Line runs along N. side of hills,
br. E. and N.

36.00 Little hills end 3 chs. S. and land
becomes broad level plain.

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

80.20 Intersect N. and S. line 25 lks. N. of cor.
to secs. 27, 28, 33 and 34, from which
cor. I run
N. $89^{\circ} 49'$ N.

On true line between secs. 28 and 33.
Var. $14^{\circ} 15'$ 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 $2 \times 1 \times 1$ ft.
for $\frac{1}{4}$ sec. cor. No trees near.

80.20 Cor. to secs. 28, 29, 32 and 33.
Land S. of line gently rolling; N. level.
Soil 2^d rate. No timber or undergrowth.

North between secs. 28 and 29.
Var. $14^{\circ} 15'$ East.

18.00 Apache and New Mexico road, brs.
N. E. and S. W.

40.00 Set a lime stone, $16 \times 12 \times 12$ inches,
marked $\frac{1}{4}$, set $\frac{2}{3}$ in the ground
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 $2 \times 1 \times 1$ ft. for cor. to secs.
20, 21, 28 and 29.

No trees near.
Land gently rolling. Soil 2^d rate
No timber or undergrowth.

Gila and Salt River Meridians.
 Chs. East.
 On random line between secs. 21 and 28
 Var. $14^{\circ} 15'$ East.
 40.00 Set temporary $\frac{1}{4}$ sec. cor.
 79.90 Intersect N. and S. line 15 lks. S. of cor.
 to secs. 21, 22, 27 and 28, from which
 cor. I run
 S. $89^{\circ} 54'$ N.
 On true line between secs. 21 and 28
 Var. $14^{\circ} 15'$ East.
 39.90 Set a lime stone, $20 \times 12 \times 12$ inches,
 marked $\frac{1}{4}$, set $\frac{3}{4}$ in the ground,
 for $\frac{1}{4}$ sec. cor. No trees near.
 79.90 Cor. to secs. 20, 21, 28 and 29.
 Land gently rolling. Soil 2^d rate.
 No timber or undergrowth.

North between secs. 20 and 21.
 Var. $14^{\circ} 15'$ East.
 22.00 Leave rolling and enter bottom
 land bet. E. and N.
 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 $2 \times 1 \times 1$ ft.
 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 $2 \times 1 \times 1$ ft.
 for cor. to secs. 16, 17, 20 and 21.
 No trees near.
 Land level. Soil 1st rate.
 No timber.

Gila and Salt River Meridian.

Chs. East.

On random line between secs. 16 and 21.
Var. $14^{\circ}15'$ East.40.00 Set temporary $\frac{1}{4}$ sec. cor.79.90 Intersect N. and S. line 40 lbs. N. of
cor. to secs. 15, 16, 21 and 22, from which
cor. I run
N. $89^{\circ}43'$ W.On true line between secs. 16 and 21.
Var. $14^{\circ}15'$ East.39.95 Set a limestone, $14 \times 10 \times 4$ inches,
marked $\frac{1}{4}$, set $\frac{2}{3}$ in the ground
for $\frac{1}{4}$ sec. cor. No trees near.79.90 Cor. to secs. 16, 17, 20 and 21.
Land level. Soil 1st rate.
No timber.

April 5, 1875.

North between secs. 16 and 17.
Var. $14^{\circ}15'$ East.

32.00 Arroyo 10 lbs. wide, flows N.

35.00 Arroyo 10 lbs. wide, flows N.

40.00 Remote from stone and timber. Drive
charred stake 12 in. down and
build mound of earth 2 ft. high
with pits $2 \times 1 \times 1$ ft. for $\frac{1}{4}$ sec. cor.
No trees near.80.00 Set a sand stone, $10 \times 10 \times 10$ inches,
properly notched, $\frac{2}{3}$ in the ground,
and on N. build mound of earth
2 ft. high with pits $2 \times 1 \times 1$ ft. for
cor. to secs. 8, 9, 16 and 17.

No trees near.

Land level.

Soil 1st rate.

No timber.

Gila and Salt River Meridian.

Chs. East.

On random line between secs. 9 and 16.
Var. $14^{\circ} 15'$ East.

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

80.00 Intersect N. and S. line at cor. to secs. 9, 10, 15 and 16, from which cor. I run West.

On true line between secs. 9 and 16.
Var. $14^{\circ} 15'$ East.

40.00 Remote from stone and timber. Drive charred stakes 12 ins. down and build mound of earth 2 ft. high with pits $2 \times 1 \times 1$ ft. for $\frac{1}{4}$ sec. cor. No trees near.

80.00 Cor. to secs. 8, 9, 16 and 17.
Land level. Soil 1st rate.
No timber.

North between secs. 8 and 9.
Var. $14^{\circ} 15'$ East.

40.00 Remote from stone and timber. Drive charred stakes 12 ins. down, and build mound of earth 2 ft. high, with pits $2 \times 1 \times 1$ ft. for $\frac{1}{4}$ sec. cor. No trees near.

80.00 Set a sand stone, $14 \times 14 \times 12$ inches, properly notched $\frac{1}{8}$ in the ground, and on N. side build mound of earth 2 ft. high with pits $2 \times 1 \times 1$ ft. for cor. to secs. 4, 5, 8 and 9. No trees near.
Land level. Soil 1st rate.
No timber.

Gila and Salt River Meridian.

Chs. East.

On random line between secs. 4 and 9.
Var. $14^{\circ} 15'$ East.40.00 Set temporary $\frac{1}{4}$ sec. cor.62.00 Ascend precipitous bluff 100 ft. high,
brs. N. N. E. and E. S. E.64.20 Summit and enter S. W. point of mesa.
brs. N. and E.80.10 Intersect N. and S. line at cor. to secs.
3, 4, 9 and 10, from which cor. I run
West.On true line between secs. 4 and 9.
Var. $14^{\circ} 15'$ East.40.05 Set a sand stone, 16 X 10 X 10 inches,
marked $\frac{1}{4}$, set $\frac{2}{3}$ in the ground,
for $\frac{1}{4}$ sec. cor. No trees near.

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

Land level except mesa on E. end.
of line. Soil 1st and 2^d rate. A few cedars in Sec. 4.North on random line between secs. 4 and 5
Var. $14^{\circ} 15'$ East.40.00 Set temporary $\frac{1}{4}$ sec. cor.

60.00 Creek 25 lbs. wide, flows N. dry channel.

80.20 Intersect N. boundary at cor. to secs. 4
and 5, from which cor. I run
South.On true line between secs. 4 and 5.
Var. $14^{\circ} 15'$ East.40.20 Set a post, marked $\frac{1}{4}$ S. 4 ft. long,
flattened 3 in. wide, 1 ft. in the ground,
drive charred stakes and build mound
of earth 2 ft. high, with pits
2 X 1 X 1 ft. for $\frac{1}{4}$ sec. cor. No trees near.

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

Land level. Soil 1st rate.
A few cedars in sec. 4.

Gila and Salt River Meridian.

- Chs. North, between secs. 31 and 32.
Var. $14^{\circ} 15'$ East.
- 15.40 Little Colorado river 30 lks. wide, flows N.W. deep channel and rapid current.
 - 21.00 Same river, 30 lks. wide, flows N.E.
 - 22.00 Houses of settlement at Bridge, br. N. 2 chs. dist.
 - 25.00 Little Colorado river, 30 lks. wide, flows N.W.
 - 25.50 Bridge, and road from N. Mexico to Camp Apache brs. N.E. and S.W.
 - 38.00 Little Colorado river, 30 lks. wide, flows N.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 2 ft. high with pits $2 \times 1 \times 1$ ft. for $\frac{1}{4}$ sec. cor. No trees near.
 - 40.35 Little Colorado river, 40 lks. wide flows N.
 - 49.00 do. " 40 " " " N.E.
 - 50.50 do. " 40 " " " N.
 - 60.70 do. " 40 " " " N.E.
 - 66.00 do. " 40 " " " N.W.
 - 73.00 Leave bottom and enter gently rolling land.
 - 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 $2 \times 1 \times 1$ ft. for cor. to secs. 29, 30, 31 and 32. No trees near. Land level. Soil 1st rate. No timber

East, on random line between secs. 29 and 32.

Var. $14^{\circ} 15'$ East.

- 40.00 Set temporary $\frac{1}{4}$ sec. cor.
 - 61.00 Apache and New Mexico road, brs. N.E. and S.W.
 - 80.00 Intersect N. and S. line at cor. to secs. 28, 29, 32 and 33, from which cor. I run West, on true line between secs. 29 and 32
- Var. $14^{\circ} 15'$ East.
- 40.00 Set a slate stone, $18 \times 16 \times 6$ inches, $\frac{3}{4}$ in the ground, marked $\frac{1}{4}$ for $\frac{1}{4}$ sec. cor. No trees near.
 - 80.00 Cor. to secs. 29, 30, 31 and 32. Land mostly level. Soil 1st rate. No timber or undergrowth.

April 6, 1875.

Gila and Salt River Meridians.

Chs. West.

On random line between secs. 30 and 31.
Var. $14^{\circ} 15'$ East.

3.20 Little Colorado river 30 lks. wide,
flows N.W.

11.00 Enter rolling land brs. N.W. and S.

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

70.00 Road brs. N.W. and S.E.

79.30 Intersect W. boundary 16 lks. N. of cor. to
secs. 30 and 31, from which cor. I run
N. $89^{\circ} 53'$ E.

On true line between secs. 30 and 31.
Var. $14^{\circ} 15'$ East.

39.30 Set a lime stone $16 \times 14 \times 12$ inches marked
 $\frac{1}{4}$, set $\frac{2}{3}$ in the ground for $\frac{1}{4}$ sec. cor.
No trees near.

79.30 Cor. to secs. 29, 30, 31 and 32.
Land gently rolling. Soil 2^d rate.
No timber.

North between secs. 29 and 30.
Var. $14^{\circ} 15'$ East.

Line continues along bottom land.

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 $2 \times 1 \times 1$ ft.
for $\frac{1}{4}$ sec. cor. No trees near.

48.00 Leave bottom and enter gently rolling
land brs. E. and N.W.

80.00 Set a sand stone, $14 \times 10 \times 8$ inches,
properly notched on S. and E. edges
and set $\frac{2}{3}$ in the ground for cor.
to secs. 19, 20, 29 and 30.

No trees near.

Land level and gently rolling.
Soil 1st and 2^d rate.

No timber.

Gila and Salt River Meridian.

Chs. East.

On random line between secs. 20 and 29.
Var. $14^{\circ} 15'$ East.

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

80.00 Intersect N. and S. lines at cor. to secs. 20, 21, 28 and 29, from which cor. I run West.

On true line between secs. 20 and 29.
Var. $14^{\circ} 15'$ East.

40.00 Remote from stone and timber. Drive charred stake 12 in. down and build mound of earth 2 ft. high with pits $2 \times 1 \times 1$ ft. for $\frac{1}{4}$ sec. cor. No trees near.

80.00 Cor. to secs. 19, 20, 29 and 30. Land gently rolling. Soil 2^d rate. No timber.

West.

On random line between secs. 19 and 30.
Var. $14^{\circ} 15'$ East.

35.00 Enter bottom lands bet. N.W. and S.E.

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

52.00 Little Colorado river, 30 lks. wide, flows N.W.

79.40 Intersect N. boundary 34 lks. S. of cor. to secs. 19 and 30, from which cor. I run S. $89^{\circ} 46'$ E.

On true line between secs. 19 and 30
Var. $14^{\circ} 15'$ East.

39.40 Set a slate stone, $14 \times 10 \times 6$ inches, marked $\frac{1}{4}$, set $\frac{2}{3}$ in the ground for $\frac{1}{4}$ sec. cor. No trees near.

79.40 Cor. to secs. 19, 20, 29 and 30. Land gently rolling E. level W. Soil 1st and 2^d rate. No timber.

Gila and Salt River Meridian

- Chs. North, between secs. 19 and 20.
Var. $14^{\circ}15'$ East.
- 12.00 Begin ascent of volcanic mesa,
200 ft. high.
- 18.50 Summit and enter table land, brs.
E. and W.
- 40.00 Set a sandstone $15 \times 10 \times 8$ inches, $\frac{2}{3}$
in the ground, marked '14, for '14 sec. cor.
No trees near.
- 60.00 Begin descent from volcanic hill.
- 75.00 Foot of hill, brs. S. W and S. E. and
enter level land.
- 80.00 Set a volcanic stone, $16 \times 12 \times 12$ inches,
properly notched on S. and E. edges
and set $\frac{2}{3}$ in the ground for cor.
to secs. 17, 18, 19 and 20. No trees near.
Land rolling. Soil 2^d rate. No timber.

East.

- On random line between secs. 17 and 20.
Var. $14^{\circ}15'$ East.
- 40.00 Set temporary '14 sec. cor.
- 80.00 Intersect N. and S. line 24 lks. N. of
cor. to secs. 16, 17, 20 and 21, from
which cor. I run
N. $89^{\circ}50'$ W.
- On true line between secs. 17 and 20.
Var. $14^{\circ}15'$ East.
- 40.00 Set a sand stone, $16 \times 10 \times 8$ inches,
marked '14, set $\frac{2}{3}$ in the ground,
for '14 sec. cor.
No trees near.
- 80.00 Cor. to secs. 17, 18, 19 and 20.
Land level.
Soil 1st rate.
No timber

Gila and Salt River Meridian.

Chs. West.
 On random line between secs. 18 and 19.
 Var. $14^{\circ} 15'$ East.
 40.00 Set temporary $\frac{1}{4}$ sec. cor.
 79.25 Intersect W. boundary 35 lks. S. of cor. to
 secs. 18 and 19, from which cor. I run
 $S. 89^{\circ} 45' E.$
 On true line between secs. 18 and 19.
 Var. $14^{\circ} 15'$ East.
 39.25 Remote from stone and timber.
 Drive charred stake 12 in. down
 and build mound of earth
 2 ft. high with pits $2 \times 1 \times 1$ ft.
 for $\frac{1}{4}$ sec. cor.
 No trees near.
 79.25 Cor. to secs. 17, 18, 19 and 20.
 Land level. Soil 1st rate. No timber.

North between secs. 17 and 18.
 Var. $14^{\circ} 15'$ East.

30.00 Arroyo 10 lks. wide, flows N.
 40.00 Remote from stone and timber.
 Drive charred stake 12 in. down,
 and build mound of earth
 2 ft. high, with pits $2 \times 1 \times 1$ ft.
 for $\frac{1}{4}$ sec. cor. No trees near.
 80.00 Set a sand stone $20 \times 14 \times 12$
 inches, properly notched on
 S. and E. edges, set $\frac{3}{4}$ in the ground,
 for cor. to secs. 7, 8, 17 and 18.
 No trees near.
 Land level.
 Soil 1st rate.
 No timber.

April 7, 1875.

	Gila and Salt River Meridians.	
	East.	
	On random line between secs. 8 and 17. Var. $14^{\circ} 15'$ East.	
40.00	Set temporary $\frac{1}{4}$ sec. cor.	
79.80	Intersect N. and S. line 28 lks. S. of cor. to secs. 8, 9, 16 and 17, from which cor. I run S. $89^{\circ} 48'$ W. On true line between secs. 8 and 17. Var. $14^{\circ} 15'$ East.	
39.95	Remote from stone and timber. Drive charred stake 12 in. down and build mound of earth 2 ft. high, with pits $2 \times 1 \times 1$ ft. for $\frac{1}{4}$ sec. cor. No trees near.	
79.80	Cor. to secs. 7, 8, 17 and 18. Land level. Soil 1 st rate. No timber.	
	West.	
	On random line between secs. 7 and 18. Var. $14^{\circ} 15'$ East.	
40.00	Set temporary $\frac{1}{4}$ sec. cor.	
79.20	Intersect W. boundary 22 lks. S. of cor. to secs. 7 and 18, from which cor. I run S. $89^{\circ} 51'$ E. On true line between secs. 7 and 18. Var. $14^{\circ} 15'$ East.	
39.20	Set a sand stone, $14 \times 10 \times 5$ inches, $\frac{2}{3}$ in. the ground, marked $\frac{1}{4}$, for $\frac{1}{4}$ sec. cor. No trees near.	
79.20	Cor. to secs. 7, 8, 17 and 18. Land level. Soil 1 st rate. No timber.	

Gila and Salt River Meridian

Chs. North between secs. 7 and 8

Var. $14^{\circ}15'$ East.

30.00 Arroyo 12 lks. wide, flows N.

40.00 Remote from stone and timber. Drive charred stakes 12 in. down and build mound of earth 2 ft. high with pits $2 \times 1 \times 1$ ft. for $\frac{1}{4}$ sec. cor. No trees near.

58.00 Ascend volcanic hills br. E. and N.

60.00 Summit br. E. and N. and begin descent.

64.00 Foot and enter level land, br. E. and N.

80.00 Set a volcanic stone, $12 \times 12 \times 6$ inches properly notched, set $\frac{2}{3}$ in the ground, and on N. build mound of earth 2 ft. high with pits $2 \times 1 \times 1$ ft. for cor. to secs. 5, 6, 7 and 8. No trees near.

Land level with 1st rate soil, except volcanic hill with 3^d rate soil. No timber or undergrowth.

East

On random line between secs. 5 and 8.

Var. $14^{\circ}15'$ East.

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

79.80 Intersect N. and S. line 38 lks. S. of cor. to secs. 4, 5, 8 and 9, from which cor.

I run

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

On true line between secs. 5 and 8.

Var. $14^{\circ}15'$ East.

39.90 Remote from stone and timber. Drive charred stakes 12 in. down and build mound of earth 2 ft. high, with pits $2 \times 1 \times 1$ ft. for $\frac{1}{4}$ sec. cor. No trees near.

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

Land mostly level. Soil 1st rate. No timber.

Gila and Salt River Meridian.

Chs. West,

On random line between secs. 6 and 7.
Var. $14^{\circ} 15'$ East.

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

79.10 Intersect N. boundary at cor. to secs.
6 and 7, from which cor. I run
East

On true line between secs. 6 and 7.
Var. $14^{\circ} 15'$ East.

39.10 Set a sand stone, $16 \times 10 \times 7$ inches, $\frac{2}{3}$
in the ground, marked $\frac{1}{4}$, for
 $\frac{1}{4}$ sec. cor. No trees near.

79.10 Cor. to secs. 5, 6, 7 and 8.
Land level. Soil 1st rate.
No timber or undergrowth.

North,

On random line between secs. 5 and 6.
Var. $14^{\circ} 15'$ East.

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

60.00 Dry creek 20 lks. wide, flows N.

80.25 Intersect N. boundary 18 lks. E. of cor. to
secs. 5 and 6, from which cor. I run
 $S. 0^{\circ} 8' E.$

On true line between secs. 5 and 6.
Var. $14^{\circ} 15'$ East.

40.25 Set a sand stone $10 \times 10 \times 10$ inches,
 $\frac{2}{3}$ in the ground, marked $\frac{1}{4}$,
and build mound of earth 2 ft.
high, with pits $2 \times 1 \times 1$ ft for $\frac{1}{4}$ sec.
cor.

No trees near.

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

Land level.

Soil 1st rate.

No timber.

April 8, 1875.

Gila and Salt River Meridian.

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### General Description.

This Township contains a large amount of fine farming and grazing land. The level lands are well adapted to the growing of cereals. The uplands are rolling and produce fine grasses.

Timber is very scarce in the Township. Small quantities of cedar are found in the N. E. and S. E. portions, which will furnish fuel for a few years.

The Little Colorado river flowing through the S. W. portion of the township, is a rapid stream about 30 lbs. wide, and affords abundant water for irrigating the bottom lands along its banks.

There is a small settlement on the Little Colorado river known as The Bridge and situated in sec. 31.

C. Burton Foster  
U.S. Dep. Surveyor.

A list of the names of the individuals employed by

....., U. S. Deputy Surveyor, to assist in running, measuring, <sup>or</sup> and marking the lines and corners described in the foregoing field notes of the survey of the

Subdivision lines of Township  
14 N Range 28 E  
of the Gila and Salt River  
Base and Meridian, in Arizona, showing  
the respective capacities in which they acted:

Richard Shrope Chairman  
George Warr Chairman  
Chas. Rice Assessor  
George Bryant Flagman

Final Oath of Assistants:

We hereby certify that we assisted C. Burton Foster

....., U. S. Deputy Surveyor, in surveying all those parts or portions of the Subdivision lines of Township 14 N Range 28 E of the Gila and Salt River Base Meridian, and Arizona, as are represented in the foregoing field notes as having been surveyed by him and under his direction; and that said survey has been in all respects, to the best of our knowledge and belief, well and faithfully <sup>executed</sup> surveyed, and the <sup>boundary</sup> ~~corner~~ <sup>planted</sup> monuments established, according to the instructions furnished by the U. S. Surveyor-General for

Richard Shrope Chairman  
George Warr Chairman  
Chas. Rice Assessor  
George Bryant Flagman

Subscribed and sworn to before me this 3<sup>d</sup> day of May, 18 75.



William Wilkerson  
Clerk Dist Court  
3<sup>d</sup> Dist. Arizona.

I, W. Burton Foster, U. S. Deputy Surveyor, do solemnly swear that, in pursuance of <sup>a contract</sup> ~~instructions received from~~ with John Wasson, U. S. Surveyor General for Arizona, bearing date of the 13<sup>th</sup> day of October, 1874, I have well, faithfully, and truly, in my own proper person, and in strict conformity with the instructions furnished by the U. S. Surveyor General for \_\_\_\_\_, the surveying manual, and the laws of the United States, surveyed all those parts or portions of the

Subdivision lines of Township 14 N. Range 2 & 3 E. of the Gila and Salt River Bases and Meridian, in the Arizona, as are represented in the fore-

going field notes as having been surveyed by me, and under my directions; and I do further solemnly swear that all the corners of said survey have been established and perpetuated in strict accordance with the surveying manual, <sup>and</sup> printed instructions, ~~the special written instructions of~~ <sup>and also in accordance with the additional requirements contained in circulars</sup> the U. S. Surveyor General for Arizona, dated \_\_\_\_\_, and in the specific manner described in the field notes, and that the foregoing are the true field notes of such survey; and should any fraud be detected, I will suffer the penalty of perjury under the provisions of an Act of Congress approved August 8, 1846, September 1, 1873, regarding the establishment of corner boundaries of public surveys <sup>and that the foregoing are the true and original field notes of such surveys</sup> } W. Burton Foster

Subscribed and sworn to before me this 3<sup>d</sup> day of May, 1875 }

U. S. Deputy Surveyor.



William Wilkerson  
Clerk Dist. Court.  
3<sup>d</sup> Dist. Arizona

Approval.

Office of the U. S. Surveyor General,

18

The foregoing field notes of the survey of The Subdivision lines of Township 14 N. Range 2 & 3 E. of the Gila and Salt River Bases and Meridian, Arizona. executed by W. Burton Foster, D. S.

under his Contract No. of the dated Thirteenth day of October, 1874, having been critically examined, the necessary corrections and explanations made, the said field notes, and the surveys they describe, are hereby approved.

U. S. Surveyor General's Office }  
Tucson, A. T. Aug. 14, 1875 }

John Wasson  
Surveyor General.

I certify that the foregoing transcript of the field notes of the above described surveys in of the Subdivision lines of Township 14 N. Range 2 & 3 E. of the Gila and Salt River Bases and Meridian, Arizona has been correctly copied from the original notes on file in this office.

John Wasson  
U. S. Surveyor General.

U. S. Surveyor General's Office }  
Tucson, Arizona, August 24, 1875 }