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+ BOOK 1403

Field Notes

No. 1403

BOOK 1403

1403

*Extreme Lines of Township
13th N. Rgs. 26, 27 & 28 E.*

No. 1403

Gila and Salt River Base and Meridian

ARIZONA.

By *C. Butler Foster*

Under contract dated *Oct.*

Survey commenced *Nov.*
1875

Survey completed *Mar.*

inside

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84

82

see Retacement by Santee
 1882) for W Rdis of 1/2 p. 1904
 N:R. 29 E. (this p'ge)

Resurveys by Johnson
 1882) this p'ge m'kd #

[Handwritten scribbles]

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⊙ See Retracement by Coe (in 1883)
of E. Body T 13 N R 25 E (this page)

* See Retracement by Wheeler (in 1882)
of S. Body T. 15 N: R 26 E this page

1

PRELIMINARY OATHS OF ASSISTANTS.

W.E. Richard Shreve

and George Cass

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

Richard Shreve
George Cass

Sworn to and subscribed before me, this 18 day of February, 1878

William Milk son
Clerk Dist Court
Third Judicial Dist
Yavapai County
Arizona

W.E. Chas Rice
and George Bryant

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

Chas Rice
George Bryant

Sworn to and subscribed before me this 18th
day of February 187 8

William Wilkerson
Clerk Dist Court
Third Judicial Dist
Yuma County
Arizona



No. 1403 1B

Field Notes

of
the Range line between Ranges 28
and 29, East, Township 13th and 14th
North and.

The exterior boundary of
Township 13, North Range 28 East,
Gila and Salt River Meridian
Territory of Arizona

Surveyed by

C. Burton, Foster

U.S. Dep. Surveyor

Under his contract of
October 13th 1874

Survey commenced March 4th 1875
" completed March 9th 1875

Between Ranges 28th and 29. East 1/2 Sec 13 N.

Gila and Salt River Meridian

Chs. From the Standard cor. to Township 13 N. between Ranges, 28th and 29 E.

Orun

North on the Range line between secs. 31st and 36.

Va. 14° 15' East

- 10.00 Round state Butte 3 ch. west 40 ft high
- 16.00 " " " " " East. " "
- 29.20 Road bears E. and West.
- 38.50 Arroyo flows west. 10 lbs wide
- 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 2 x 1 x 1 ft for 1/4 Sec. cor. No trees near-
- 42.00 Arroyo flows, SW. 15 lbs wide 10 ft deep-
- 80.00 Set a post marked and notched 4 ft long 3 in. squared 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 the cor to secs. 25, 30, 31, and 36. No trees near-

Between Ranges. 28th and 29. E. Tps. 13. N.

Gila and Salt River Meridians

Chs. Land gently rolling soil 1st rate
No timber

North between secs. 25th and 30

Va. 14° 15' East.

4000 Set a post marked 14 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 14 Sec. cor. No trees near

8000 Set a post marked and notched 4 ft long
3 in squared 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 the cor. to secs. 19 24 25 + 30
No trees near

Land level soil 1st rate - No timber

North between Secs. 19th and 24

Va. 14° 15' East.

2220 Road bears NE + SW

2040 Wash flow east 100 lbs wide

Between Ranges 28th & 29th East. Sp. 13. N.

Gila and Salt River Meridians

- 3400 Extensive rolling volcanic hills bear N.W. + S.E.
- 4000 A lime stone boulder 5x2x2 ft. which I mark $\frac{1}{4}$ for $\frac{1}{4}$ sec. cor. and build mound of stones 2ft high on top of it. No trees near -
- 8000 Set a lime stone 12x10x10 in properly indented on S. and N. edges, and on North side build a mound of stone 2ft high for cor. to sec. 13 18 19 and 24 No trees near -
- Land level south of quarter corner rolling north. Soil 1st and 2nd rate No timber
- March 4th 1875

North between secs. 13 and 18,

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

- 4000 Set a sand stone 10x8x8 in marked $\frac{1}{4}$ S. $\frac{1}{3}$ in the ground and build mound of earth 2ft high with pits 2x1x1 ft for $\frac{1}{4}$ sec. cor. No trees near -
- 5200 Begin ascent of high volcanic hills bear N.W. + S.E.
- 7700 Summit and line along rolling hills
- 8000 Set a post marked and indented 4ft long

Between Ranges 28th & 29th E. Twp. 13. N.

Gila and Salt River Meridian

Chs. 3 in squared 1 ft in the ground drive charred stake and build mound of earth 2 ft high with pits 2x1x1 ft. for the cor to secs. 7, 12, 13 and 18. No trees near -
Land rolling soil 3^d rate - No Timber

North between Secs. 7 and 12.

Va. 14° 15' East.

4000 Set a limestone 12x10x8 in marked 14, 2/3 in the ground and build mound of earth 2 ft high with pits 2x1x1 ft for 1/4 sec cor. No trees near -

6000 Enter mesa land bears E & W.

8000 Set a post marked and notched 4 ft long 3 in squared 1 ft in the ground drive charred stake and build mound of earth 2 ft high with pits 2x1x1 ft for the cor to secs. 1, 6, 7, and 12. No trees near -

Land mostly rolling volcanic hills
Soil 3^d rate. Timber scattering cedars on

Between Ranges 28th and 29th E. Tps. 13. N.

Cedar and Salt River Meridian

Chs. north end of line

North between sec. 1 and 6.

ra 140° 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 x 1 x 1 ft for $\frac{1}{4}$ sec. cor. No trees near

80.00 Set a post marked and notched 4 $\frac{1}{2}$ ft
long 4 in squared 1 ft in ground drive
Charred stake and build mound earth 2 $\frac{1}{2}$ ft.
high with pits 2 x 1 $\frac{1}{2}$ x 1 ft for the cor to
sec. 1, 6, 31, and 36, and to Tps 13th and 14th
N. Ranges. 28th and 29th East. No trees near
Land gently rolling soil 1st rate
Timber a few scattering cedars west
of line.

Between Ranges 28nd and 29th E. Tps 14 N.
 Chula and Salt River Meridian

Chs. North between secs 31st and 36

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

4000 Set a post marked $\frac{1}{4}$ S. $4\frac{1}{2}$ ft long flattened
 3 in wide 1 ft in the ground drive charred
 stakes and build mound of earth 2 ft high
 with pits $2 \times 1 \times 1$ ft for the sec cor. No trees near.

8000 Set a post marked and notched $4\frac{1}{2}$ ft long
 3 in square 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 the cor to secs. 25, 30,
 31 and 36. No trees near.

Land gently rolling soil 1st rate
 timber a few scattering cedars East
 of line

North between secs 25th and 30

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

4000 Set a post marked $\frac{1}{4}$ S. $4\frac{1}{2}$ ft long flattened
 3 in wide 1 ft in the ground drive charred stakes
 and build mound of earth 2 ft high with pits

Between Ranges 28th & 29th E Twp. 14 N.

Gila and Salt River Meridian

Obs. 2x1x1 ft for $\frac{1}{4}$ Sec cor. No trees near.
 5000 Set a post marked and notched 4 ft
 long 3 in squared 1 ft in the ground deposit
 stone marked + and build mound of earth
 2 ft high with pits 2x1x1 ft for cor to secs.
 19 24 25 and 30 No trees near
 Land gently rolling soil 2^d rate
 Timber cedars about 6 ch east of line
 one west.

North between secs. 19 and 24

on 140th 15th East.

1000 Entered level bottom land bears E & W.

4000 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 2x1x1 ft for
 $\frac{1}{4}$ sec. cor. No trees near—

8000 Set a post marked and notched 4 ft
 long 3 in squared 1 ft in the ground

9
 Between Ranges 28th & 29th E. T₂ 14 N.
 Gila and Salt River Meridian

Lehs. drive charred stakes and build mound
 of earth 2 ft high with pits 2 x 1 x 1 ft.
 for the cor to secs. 13, 18, 19, & 24. No trees near
 Land level soil 1st rate No timber

North between secs. 13th & 18,
 N. 14° 15' East.

4000 Remote from stone and timber drive charred
 stake 12 in down 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 -

8000 Set a post marked and notched 4 ft long
 3 in square 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 the cor to secs. 7 12
 13th & 18. No trees near -
 Land level soil 1st rate No timber

North between secs. 7th & 12

Between Ranges 28th & 29th E. Tps. 14 N,
Gila and Salt River Meridian

- Chs Va. 140, 6' East
- 38.00 Entered sand stone mesa bears E & W.
40 ft high
- 40.00 Set a sand stone 18 x 10 x 8 in properly
marked 1/4. - 3/4 in the ground
and build mound of rocks on North side
2 ft high for 1/4 sec. cor. No trees near -
- 78.00 Road from Camp Apache to New Mexico
bears. N 62° 40' SW
- 80.00 Set a post marked and notched 4 ft long
3 in squared 3/4 in the ground drive charred
stake and build mound of earth 2 ft high
with pits 2 x 1 x 1 ft for the cor to sec. 1, 6, 7 &
12. No trees near -
Land mostly level soil 1st & 2^d soil
Timber cedars west of line

North between sec. 1 and 6.

Va. 140 15' East

- 40.00 Set a post marked 1/4 3.4 ft long flattened

Between Ranges 28th and 29th E. Tps. 14 N.
Gila and Salt River Meridian

- Chs. 3 in wide 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
1/4 Sec. cor. No trees near.
- 7440 Begin descent of bluff bears E + W
50 ft high
- 7600 Foot and enter gently rolling land bears
E + W.
- 8000 Set a post marked and notetud 4 1/2 ft
long 4 in squared 1 ft in ground deposit
stone marked + and build mound of earth
2 1/2 ft high with pits 2 x 1 1/2 x 1 ft for the
cor to Secs. 1, 6, 31, and 36 and to Tps. 14th and
15 N. Range 28th and 29th E. No trees near—
Land a level mesa soil 2^d rate
Timber scattering cedars West of line
March 5th 1895

Between Ranges 27th and 28, Twp. 13 N,
Columbia and Salt River Meridian

Chs. From the Standard cor. to Township 13,
North between Ranges 27th and 28 East
Drum
North on the Range line between sec. 31 + 36
Va. $14^{\circ}15'$ East

4400 Set a post marked $\frac{1}{4}$ S. 4 ft long
flattened 3 in wide 4 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 -

6750 Road from Saint Johns to Camp Apache
bears N $\frac{1}{2}$ + SW

8000 Set a petrified wood stone 18 x 8 x 8 in properly
notched on the S. and N. edges 3/4 in the
ground and on north side build mound
of earth 2 ft high with pits 2 x 1 x 1 ft.
for the cor. to sec. 25, 30, 31, and 36.
No trees near.

Land pretty rolling and
2^d rate timber scrubby cedars

Between Ranges 27 and 28 E. 13th N.
 Gila and Salt River Meridian

Elevs.	North between secs. 25 & 30 Va. 14° 15' East
100	Entered land strewn with debris of petrified wood trunks of trees E & W
1600	Leave land of petrified wood and enter rolling land bears. E & W
4600	Set a post marked 1/4 S. 4 ft long flattened 3 in wide 1 ft in the ground drive charred staves and build mound of earth 2 ft high with pits 2 x 1 x 1 ft for 1/4 sec cor. No trees near
8000	Set a post marked and notched 4 ft long 3 in squared 1 ft in the ground drive charred staves and build mound of earth 2 ft high with pits 2 x 1 x 1 ft for the cor. to secs. 19, 24, 25, & 30. No trees near Land gently rolling soil 1 1/2 x 2 rabi No timber

North between secs. 19th and 24
 Va 14° 15' East

Between Ranges 27th & 28th E. Sp 13th N.

Gila and Salt River Meridian

Chs
4000

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 x 1 x 1 ft. for $\frac{1}{4}$ Sec. cor.
No trees near.

8000

Set a post marked and watched 4 ft long 3 in squared 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 the cor to sec. 13 18. 19th 20th
No trees near.

Land gently rolling soil 2nd rate
A few stunted cedars west of line

North between sec. 13th & 18th

to 140 15th East.

800

4000

Range of rocks bears E & W 20 ft high
Set a post marked $\frac{1}{4}$ S. 4 ft long flattened 3 in wide, 1 ft in the ground the post stone marked + 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

Between Ranges 27 and 28 E. T. 13. N.

Gila and Salt River Meridian

8000

Set a limestone 12x8x8 properly
notched on S. & N. edges. $\frac{2}{3}$ in the
ground and on North side build mound
of earth 2 ft high with pits 2x1x1 ft for
the cor. to secs. 4, 12, 13, and 18. No trees
near —

Land pretty rolling soil 2^d rate No
timber

North between secs. 4 & 12,

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

4000

Set a limestone 10x10x8 in marked $\frac{3}{4}$
 $\frac{2}{3}$ in the ground and on west side build
mound of earth 2 ft high with pits 2x1x1 ft
for $\frac{1}{4}$ Sec. cor. No trees near

8000

Set a sand stone 16x8x8 in properly notched
on S & N. edges. $\frac{2}{3}$ in the ground and
on South side build mound of earth 2 ft high
with pits 2x1x1 ft for the cor. to secs. 6, 7, & 12
No trees near

Land pretty rolling soil 2^d rate No timber

Between Ranges 27th & 28th E. Tps. 13. N.

Gila and Salt River Meridians

- Chs. North between secs. 1st & 6
Va. 14th / 5th East.
- 4,500 Road from Camp Apache to New Mexico
bars. NE & SW
- 4,600 Set a sand stone 10x10x8, in marked $\frac{1}{4}$,
 $\frac{2}{3}$ in the ground and on west side
build mound of earth 2 ft high with
pits 2x1x1 ft. for $\frac{1}{4}$ Sec. cor. N. trans. var.
- 4,700 Dry creek flows NE. 20 links wide
- 4,740 Cattle trail bars NE & SW
- 8,000 Set a lime stone 16x14x10 in properly
notched on the four edges. $\frac{2}{3}$ in the ground
and on North side build mound of earth
2 $\frac{1}{2}$ ft high with pits 2x1 $\frac{1}{2}$ x1 ft for
the cor. to secs. 1, 6, 31, 4th & 36, and to
Tps. 13. + 14. N. R. 27th & 28th E. N. trans
near—
- Land gently rolling soil 2nd rate
No timber

Between Townships 13rd & 14th R. 28th E.

Celeo and Salt River Meridian

From the cor. to Townships 13rd & 14th N.
between Ranges 27th & 28th East.

I run -

East on random line between said town-
ships the variation of my compass being
14° 15' East.

I set temporary half mile and mile posts
at 4000 and 8000 chains.

At 109, 00 intersected the Little Colorado
river 40 links wide rapid current, 5 ft
deep sandy bottom.

I find the Township line to be 5 miles
79 chains 60 links and the falling
to be 42 links North of the township
cor.

The correction for the true line will
therefore be 40 links West and 07 1/2 in.
South per mile

From the corner to Townships
13rd & 14th N. Ranges 28th & 29th E.

Between Townships 13rd and 14th N. R. 28^E.

Gila and Salt River Meridian

Chs. Draw

N 89° 57' W. on true line
between secs. 1st and 36.

Va. 14° 15' East.

40.00 Set a post marked 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 x 1 x 1
ft. for 1/4 Sec cor. No trees near -

80.00 Set a post marked and wetted 4 ft
long 3 in square 1 ft in the ground deposit
stone marked + and build mound of
earth 2 ft high with pits 2 x 1 x 1 ft for
the cor. to secs. 1, 2, 35th and 36 No
trees near.

Land mostly level soil 1st
rate No timber No undergrowth

March 8th 1875

N 89° 57' W. on true line between secs 27 35

Va. 14° 15' East

Between Townships 13+14 N. R. 28 E.

Gala and Salt River Meridian

Chs.

4000

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 -

8000

Set a lime stone 16 X 10 X 10 in properly notched on E + W edges $\frac{1}{2}$ in the ground and build mound of earth on West side with pits 2 X 1 X 1 ft for the cor. to secs 2, 3, 34, and 35, No trees near -

Land level and 1st rate No timber

N 89° 57' W, as true line between secs. 3, & 34

N 4, 140° 15' East.

4000

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 X 1 X 1 ft for $\frac{1}{4}$ Sec cor No trees near

Between Townships 13^{and} 14 N. R. 28. E
 4th and Salt River Meridian

Chs.

8000

Set a volcanic stone 24x16x²/₄ in. properly
 notched on E & W. edges, ³/₄ in. in the ground
 and on west side build mound of earth
 2 ft high with pits 2x1x1 ft for the cor to
 sec. 3, 4, 33, 9^{and} 34 No trees near,
 Land level soil 1st rate - No timber

N 89° 57' W. on true line between Secs. 4 & 33.
 Va. 14° 15' East.

4000

Set a lime stone 14x10x8 in, marked ¹/₄
²/₃ in the ground and on N. side
 build mound of earth 2 ft high with
 pits 2x1x1 ft for ¹/₄ sec. cor. No trees
 near -

4300

Old road bears N⁶. S^W.

8000

Set a lime stone 15x12x10 in. properly
 notched on E. & W. edges, ²/₃ in the ground
 and build mound of earth 2 ft high with pits 2x1
 x1 ft for the cor to sec. 4, 5, 32, 9^{and} 33.

no trees and timber

Between Townships 13, + 14, N Range 28 E,
 Gila and Salt River Meridian

chs- No trees near -
 Land level soil 1st rate -
 No timber

N $89^{\circ} 57'$ W on true line between secs. 5, 4, 32,
 Va. $14^{\circ} 15'$ East,

- 10,00 Road bears N, + S,
 27,00 Dry creek flows N.W. 50 lks wide
 40,00 Set a post marked "14 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 "14 Sec cor. - No trees near -
 57,00 Little Colorado river 40 lks wide
 flows N.W.
 73,00 Settlement at the Bridge 20 ch North (West)
 80,00 Set a post marked and notched 4 ft long
 3 in squared 1 ft in the ground deposit stone
 marked + and build mound of earth
 2 ft high with pits 2 x 1 x 1 ft for the
 cor to secs. 5, 6, 31, and 32 No trees

Between Townships 13 and 14 N. R. 28 E.
Gila and Salt River Meridian

Obs. near -

Land level soil 1st rate No
timber

N 89° 57' W on true line between secs. 6 + 31
va. 14 15' East,

400 Road from Saint Johns to Bridge
bears N.E. + S.W.

4000 Set a line stone 10 x 10 x 10 in, marked 1/4.
2/3 in the ground and on West side build
mound of earth 2 ft high with posts 2 x 1 x 1 ft
for 1/4 sec. cor. - No trees near -

4075 Road from Camp Apache to New Mexico
bears N.E. + S.W.

4600 Dry creek flows North 18 links wide

4960 To the established cor to secs 1, 6, 31, and 36
and to Tps. 13 and 14 N. Ranges 27 and
28 E.

Land level soil 1st rate No timber

March 9th 1875

Between Townships 13. + 14. N. R. 28 E

Cedar and Salt River Meridian

General Description

This Township contains a large amount of first rate land for farming. It is not well timbered the only variety is cedar of a stunted growth

The Little Colorado river flows through the township in a N.W. direction

There is a settlement on the river called Saint Johns, and considerable land under cultivation and should be subdivided

LeDunton Foster

U.S. Surveyor

Field Notes.

of.
The Exterior boundary line
of.
Township 14. North Range 28 East.
Gila and Salt River Meridian
Territory of Arizona
Surveyed by,
C. Burton Foster
U.S. Dep. Surveyor.

Under his contract of.
October 19th 1874.

Survey commenced March 9th
" completed March 10th

Between Ranges 27th and 28th E. Tps. 14 N.

Gila and Salt River Meridians

Chs. From the established corner to
Townships 13th and 14th, North between
Ranges 27th and 28th East, and the
cor to sec. 1, 6, 31, and 36.

Run.

North on range line between sec.
31 and 36.

Wa. 14th 15th East.

4000 Set a sand stone 20 x 10 x 10 in marked
1/4, 3/4 in the ground and build mound
of earth 2 ft high on west side with pits
2 x 1 x 1 ft for 1/4 sec. cor. No trees near -

8000 Set a sand stone 18 x 14 x 10 in properly
notched on the S. + N. edges. 3/4 in the
ground and on North side build mound of
earth 2 ft high with pits 2 x 1 x 1 ft for the cor.
to sec. 25, 30, 31, and 36 No trees near -
Land rolling with 2^d rate No timber

Bellevue Ranges 27th and 28th E. Tpo 14 N.
 Ucla and Salt River Meridian

- As. North between Secs. 25th and 30th
 Va 14 15' East.
- 12.50 Road from sunset crossing to upper settlement
 bears NW, SE.
- 36.00 Enter bottom land bears E & W.
- 40.00 Set a lime stone 10x10x10 in marked $\frac{1}{2}$.
 $\frac{2}{3}$ in the ground and on west side
 build mound of earth 2 ft high with
 pits 2x1x1 ft for $\frac{1}{4}$ sec cor. No trees near.
- 80.00 Set a sand stone 12x8x8 in, properly
 notched on S. & N. edges, $\frac{2}{3}$ in the ground
 and on north side build mound of earth 2 ft
 high with pits 2x1x1 ft for the cor. to Secs
 19, 24, 25, ^{and} 30. No trees near —
 Land rolling and level soil 2^d & 1st rate
 No timber

North between Secs. 19th and 24th

Va. 14 15' East,

40.00 Set a sand stone 14x10x14 in. marked

Between Ranges 27th & 28th E Sp. 14. N.

Chia and Salt River Meridian

Chs. $1\frac{1}{4}$, $\frac{2}{3}$ in the ground and build mound
of earth 2ft high on west side with pits
2 x 1 x 1 ft for $\frac{1}{4}$ Sec cor. No trees near
48,00 Little Colorado river flows NW. 35 lbs
wide rapid current 4ft deep sandy bottom

8000. Set a sand stone 14 x 10 x 6 in. properly
notched on S. and N. edges. $\frac{2}{3}$ in the ground
and on North side build mound of
earth 2ft. high with pits 2 x 1 x 1 ft. for
the cor. 6 secs. 13, 18, 19, & 24 No trees
near.

Land level and 1st rule No timber

North between Secs. 13th & 18th
Va 14° 15' East.

40,00 Set a sand stone 18 x 12 x 6 marked
 $1\frac{1}{4}$, $\frac{3}{4}$ in the ground and on west
side build mound of earth 2ft high
with pits 2 x 1 x 1 ft for $\frac{1}{4}$ Sec cor No
trees near. 6.

Between Ranges 27 and 28 E. 14th St.
Gila and Salt River Meridian

4800 Lini crosses little but of sand stone,
8000 Set a sand stone 18x10x6 properly
notched on the S. and N. edges $\frac{3}{4}$ in the
ground and on North side build mound
of earth 2 ft high with pits 2x1x1 ft
for the cor. to sec. 7, 12, 13, and 18.
No trees near
Sand level soil 1st rate timber

North between sec. 7 and 12,
Ra. 14° 15' East,

2500 Begin descent into bottom land from
level mesa bears East.
2800 Foot. of mesa 20 ft high -
4000 Remote from stone or timber Draw charred
stake 12 in down and build mound of
earth 2 ft high with pits 2x1x1 ft for
14 Sec cor. No trees near -
8000 Set a sand stone 15x10x3 in properly
notched on South and North edges, $\frac{3}{4}$ in

Between Ranges 27nd and 28th E. Twp. 14 N.

Cedar and Salt River Meridian

Obs. The ground and on North side build mound of earth 2 ft high with pits 2 x 1 x 1 ft for the cor to secs. 1, 6, 7, and 12. No trees near. Land level soil 1st rate. No timber

North between Secs. 1, 4, 6, Va. 14th 15th

- 40.00 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 x 1 x 1 ft for $\frac{1}{4}$ Sec cor. No trees near.
- 58.00 Dry creek 30 links wide flows west.
- 76.00 Road to Hunts bears N⁶ + S W
- 80.00 Set a Limestone 16 x 14 x 12 in properly scratched on 4 edges, $\frac{2}{3}$ in the ground and on North side build mound of earth 2 $\frac{1}{2}$ ft high with pits 2 x $1\frac{1}{2}$ x 1 feet for the cor. to secs. 1, 6, 31, and 36. And to

Between Townships 14+15 N. R. 28 E.
Gila and Salt River Meridian

Townships 14 and 15 N. Ranges
27 and 28 E. No trees near —
Land level soil 1st class No
Lumber

March 9th 1875

From the cor. to Townships 14+15
North Ranges 27 and 28 E.
I run,

East on random line between said town-
ships, the variation of my compass
being

14° 15' East

Set temporary
half mile and mile posts at 4000
and 8000 chains.

I find the Township
line to be, 5 miles, 79 chains
and the facing to be, 54 links
North of the post cor. to Townships
14+15 N. R. 28+29 E.

Between Townships 14th & 15th N. R. 28th E.

Gold and Salt River Meridian

Obs. The correction for the true line
will therefore be 1.00 chain west
and 9 links south per mile.

From the cor to Townships 14
& 15 N. Ranges 28th and 29th E.
Prin.

N 89° 56' W on true line
between sec. 1st and 36

va. 14° 15' East.

- 5.50 Entire cedars bear. NE. + SW.
24.00 Left cedars " NW + SE.
40.00 Set a post marked 1/4 S. 4 ft long flattened
3 in wide 1/2 in the ground deposit stone
marked + and build mound of earth
2 ft high with pits 2 x 1 x 1/2 ft for 1/4
sec. cor. No trees near -
80.00 Set a post marked and notched 4 ft
long 3 in. square 1/2 in the ground
drive charred stakes and build mound

Between Townships 14th & 15th N. R. 28th E.

City and Salt River Meridian

Chs. of earth 2 ft high with pits 2x1x1 ft. for the cor to secs. 1 & 2. 35th & 36th to trees near.

Land mostly level soil
1st rate No timber on west of line
A small body of cedars east and
north east of quarter cor.

N 89° 56' W. cor true line between secs. 2 & 35
Va. 14° 15' East

4000 Set a post marked 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
2x1x1 ft for 1/4 sec. cor. - No trees near.

6400 Left level land situated rolling land
bears N + S.

7800 Bluff of sand stone 20 ft high bears
N. + S.

8000 Set a sand stone 24 x 7 x 4 inches.

Between Townships 14th and 15th N. R. 28th E.

Cuba and Salt River Meridian

Chs. properly marked on the E + W edges
34 in the ground and on west side
build a mound of earth 2 ft high
with pits 2x1x1 ft for the cor. to sec.
2 3 34 and 35 from which -
A round stone boulder, 8x4x4 ft bears East
200 lbs. ^{marked with} No others near. No trees near
Land mostly level hollow and moss
Soil 1st and 2^d rate - Timber a
few stunted cedars

N 89° 56' W. on true line
between sec. 3 and 34

VA. 14° 15' East.

40.00 Set a post marked 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 2x1x1
ft. for 1/4 sec. cor. No trees near -

68.00 Bluff of sand stone 4 ft high bears E 83° W

Bellevue Townships, 14th & 15th N., R. 28E.

Clay and Salt River Meridian

80.00

Set a post marked and notched
4 ft long 3 in squared 1 ft in the ground
deposit stone marked + and build
mound of earth 2 ft high with pits
2 x 1 x 1 ft for the cor. to secs. 3, 4,
33, and 34. No trees near -
Land rough and broken by sand
hills 3rd rate. Timber a
few scrubby cedars

N 89° 56' W. on true line between sec. 4th & 33rd
Ta. 14° 15' East.

12.00

Begin ascent of bluff 40 ft high
bears N + S.

13.00

Summit and enter level mesa -

16.00

Begin descent.

16.75

Enter level land bears N + S, and
foot of mesa -

40.00

Set a post marked 1/4 S. 4 ft long
flattened 3 in circle 1 ft in the

Between Townships 14th and 15th N. R. 28th E.

Clear and Salt River Meridian

Chs. ground, deposit stone marked +
and build mound of earth 2 ft high
with pits 2x1x1 ft for $\frac{1}{4}$ sec. cor.
No trees near -

52.00 Dry creek 30 huts wide flows SW.
Deep banks.

80.00 Set a post marked and notched $\frac{1}{4}$ ft
long 3 in square 1 ft in the ground
drive charred stakes and build mound
of earth 2 ft high with pits 2x1x1 ft. for
 $\frac{1}{4}$ sec. to sec. 4, 5, 32, and 33, No trees
near.

Land mostly level soil 1st rate -
No timber

N $89^{\circ} 56'$ W on true line between sec. 5 & 32
Va. $14^{\circ} 15'$ East,

1000 Set a post marked $\frac{1}{4}$ S. $\frac{1}{4}$ ft long
flattened 3 in wide 1 ft in the ground
drive charred stakes and build mound

Between Townships 14 and 15 N. R. 28 E.

Cedar and Salt River Meridian

- Chs. of earth 2 ft high with pits 2x1x1 ft
for $\frac{1}{4}$ Sec cor. No trees near—
- 59.00 Arroyo flows SW. 10 krs wide
- 80.00 Set a post marked and wetted 4 ft
long sui squared 1 ft in the ground, drive
charrid stakes and build mound of
earth 2 ft high with pits 2x1x1 ft
for the cor. to secs. 5, 6, 31, and 32,
No trees near.
- Land level soil 1st rate
No timber

N $89^{\circ} 56'$ W, on true line, between
secs. 6 and 31

va. $140^{\circ} 15'$ East.

- 40.00 Set a post marked $\frac{1}{4}$ S. 4 ft long
flathead 3 in wide 1 ft in the ground
drive charrid stakes and build mound
of earth 2 ft high with pits 2x1x1 ft.
for $\frac{1}{4}$ sec. cor. No trees near—

Between Townships 14^{and} 15 N. R 28 E.Echs.
7400Road from Hunt to New Mexico
bars. NE + SW

7900

The corner to Secs. 1, 6, 31, and 36, and
to Townships 14, and 15, N. Ranges,
27, and 28, E.Land level soil, 2^d rate Not timber
March 10th 1875

General Description

This Township contains a large amount of first rate land for farming. There is not much timber. The Little Colorado flows through the South west portion and affords plenty of water for irrigation. The general character of the land is level of a rich sandy loam. There is a settlement on the Little Colorado river called the Bridge. This Township should be subdivided.

C. Weston Foster

W. D. Durray

Field Notes

of
The exterior boundary of
Township 13. North Range
27 E.

Gila and Salt River Meridian
Territory of Arizona
Surveyed by

C. Burton Foster
U. S. Dep. Surveyor

Under his contract of
October 13th 1874

Survey commenced - March 12 1875
" completed. March 18 1875

Between Ranges 26 and 27 E. Twp. 13. N.

Clear and Salt River Meridian

Chs. From the Standard corner
to Township 13. N. Ranges.
26 and 27 E. Town.

North on range line between
Secs. 31 and 36

Var. $14^{\circ} 16'$ East.

4000

Set a post marked $1/4$ 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 $1/4$ Sec. cor. - No trees near -

6000

a gravelly hill with debris of petrified wood
bars E & W.

8000

Set a stone (specimen of petrified wood) $18 \times 10 \times 10$
ins. properly notched on the S. and N. edges,
 $3/4$ in the ground and build mound of earth
2 ft high with pits $2 \times 1 \times 1$ ft for the cor to Secs.
25 30 31 and 36. No trees near -

Land gently sloping north side 1st rate
south of quarter cor. 2^d rate north No timber

Between Ranges. 26th and 27th E. Sp. 13. N.
Cala and Salt River Meridian

Obs. Petrifications of various kinds found on
the line

Spells between secs. 25th and 30.

va. 14° 16' East,

1200 Left petrified debris bears E + W.
4000 Set a post marked $\frac{1}{4}$ S. 4 ft long
flattened 3 in wide deposit stone marked
+ and build mound of earth 2 ft high
with pits 2 x 1 x 1 ft for $\frac{1}{4}$ sec. cor N
cross near.

8000 Set a post, marked and noticed 4 ft long
3 in square ft in the ground deposit stone
marked + and build mound of earth
2 ft high with pits 2 x 1 x 1 ft for the
cor to secs. 19, 24, 25, and 30.

No cross near.

Land pretty rolling and 2 miles
to timber

Between Ranges 26nd & 27th E. Sp. 13. N.

Chia and Salt River Meridian

- | Chs. | North - between secs. 19 th & 24 th
Va. 14 th & 16 th East, |
|-------|---|
| 40.00 | Set a post marked "N. S." 4 ft long flattened 3 in wide 1 ft in the ground deposit above marked + 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 - |
| 52.20 | Begin ascent of volcanic hill base E & W 150 ft high |
| 60.00 | Summit and hill contains along same |
| 80.00 | Set a lime stone 18 x 10 x 10 in properly situated on S. and N. Edges $\frac{3}{4}$ in the ground and on North side build mound of earth 2 ft high with pits 2 x 1 x 1 ft for the cor. to secs. 13 18 19 th & 24 No trees near - |
| | Land mostly gently rolling and level mesa soil 2 nd rate No timber |

Between Ranges. 26. ^{and 27} E. Sp. 13 N.
Gila and Salt. River Meridian

- | | |
|--------|--|
| Elevs. | North between secs. 13 ^{and} 18 |
| | Va. $14^{\circ}16'$ East, |
| 4000 | Set a limestone $10 \times 9 \times 9$ marked $14 \frac{2}{3}$ in the ground and build a mound of rocks 2 ft high on the West side for 14 ac. cor. No trees near |
| 5200 | Gulch flows East, 100 ch wide and begin ascent of spur bearing East. |
| 8000 | Set a volcanic stone $16 \times 14 \times 12$ in properly notched on S + N. edges $\frac{2}{3}$ in the ground and on North side build mound of earth 2 ft. high with pits $2 \times 1 \times 1$ ft. for the cor. to secs. 7, 12, 13, ^{and} 18.
No trees near.
Land gently rolling soil 2 rate
a few scattering cedars in the gulches |

North between secs 7 ^{and} 12,
Va. $14^{\circ}16'$ East

Between Ranges 26 and 27 E. Sp. 13 N.
Gila and Salt River Meridians

3800	Gulch flows N.E. 80 lks wide and foot of spur -
4000	Set a volcanic stone 18x16x6 in, marked $\frac{1}{4}$, $\frac{3}{4}$ in the ground and on west side build mound of stone 2 ft high for $\frac{1}{4}$ sec. cor. No trees near -
4100	Begin ascent of hill bearing E & W
5200	Summit and line continues along same.
7200	Gulch flows E. 1,000 ch wide
8000	Set a volcanic stone 24x22x18 in properly notched on S. & N. edges $\frac{3}{4}$ in the ground and on N side build mound of earth 2 ft high with pits 2x1x1 ft for the cor. to sec. 1, 6, 7 and 12. No trees near.

Land pretty rolling
Soil 2^d rate No timber

Between Ranges, 26 and 27 E. Tps. 13 N.
Gila and Salt River Meridian

North between secs. 1 and 6
Ta. 14th 16' East.

- 4000 Set a volcanic stone 12 x 9 x 8 in
marked $\frac{1}{4}$ $\frac{2}{3}$ in the ground and
build a mound of stone 2 ft high on
west side for $\frac{1}{4}$ sec cor. No trees near
- 5000 Set a volcanic stone 16 x 12 x 10
properly notched on the four edges,
 $\frac{2}{3}$ in the ground and on North
side build mound of rocks 2 $\frac{1}{2}$
ft high for the cor. to secs. 1, 6, 31, and 36
and to Townships 13th and 14th North
Ranges. 26th and 27th East Ground
to hard to dig pits. No trees near
Land gently rolling and
2nd rate spruce and fir
Timber a few scrubby cedars
East of line and in gulches

Between Townships 13rd & 14th N. Range 27th E.
 Gila and Salt River Meridian

From the cor. to Townships 13rd & 14th N.
 Ranges 26th and 27th E. Drum.

East on ran-
 dom line between said Townships the
 variation of my compass being
 $14^{\circ} 16'$ East.

I set temporary one half mile and mile
 posts at 400 and 800 chains

Of said the Township
 line to be 5 miles 79. chains and 50
 links and the falling to be at the
 Township corner.

The correction for the
 true line will therefore be, 50 links
 west. per mile

From the cor. to Township 13rd & 14th
 N. Ranges 27th and 28th E. Drum.

Went on true line between
 Secs 1st and 36

Between Townships 13. and 14 N. R 27 E.
 Gila and Salt River Meridian

- Chs. Va. $140^{\circ} 16'$ East
- 4000 Set a post marked 'H 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 x 1 x 1 ft for $\frac{1}{4}$ sec cor.
 No trees near.
- 8000 Set a post marked and notched 4 ft
 long 3 in squared 1 ft in the ground
 deposit stone marked + and build mound
 of earth 2 ft high with pits 2 x 1 x 1 ft for
 the cor. to secs. 1, 2, 3, 5 and 66. No trees
 near.
- Land pretty rolling and 1 trail
 No timber

March 12th / 1895

- Went on true line between secs. 2 & 35
 Va. $140^{\circ} 16'$ East,
- 4000 Remote from stone and timber: drive
 charred stake 12 in down and build
 mound of earth 2 ft high with pits 2 x 1 x 1 ft

Between Townships 13. ²⁴ and 14. ¹⁴ N. R. 27 E

City and Salt River Meridian

- Chs. for $\frac{1}{4}$ sec. cor. No trees near -
 53.40 Old road to Camp Apache from New Mexico
 bears NW. + S.
 80.00 Set a post marked and notched 4 ft long
 3 in square 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 the cor to secs.
 2, 3, 34, and 35 No trees near -
 Land gently rolling soil 2nd rate -
 Not timber

West on true line between secs. 3, 34
 Va. 140 16' East.

- 19.50 Arroyo flows N. 40 lbs wide
 40.00 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 x 1 x 1 ft for $\frac{1}{4}$ sec cor
 No trees near -
 57.00 Begin ascent of volcanic hills bear N. + S.

Between Townships 13 and 14, N. R. 27 E.

Cheta and Salt River Meridian

Chs.

8000

A. Volcanic rock, projecting from the ground $2 \times 2 \times 2$ ft. which I notch on E + W. edges. And build mound of rocks 2 ft high on top for the cor. to secs 3, 4, 33, and 34. No trees near —
Land rolling soil volcanic scoriae
2 rods; good grazing No timber

West on true line between secs. 4 and 33,
or $14^{\circ} 16'$ East

19,000

Summit of volcanic hills bear NW,
+ S, and line continues along same

40,000

Set a volcanic stone $15 \times 15 \times 10$ in marked
 $\frac{1}{4}$ set $\frac{2}{3}$ in the ground for $\frac{1}{4}$ ac. cor.
No trees near.

80,000

Set a volcanic stone $12 \times 12 \times 10$ in.
properly notched on E + W edges, set
 $\frac{2}{3}$ in the ground and build mound of
stone 2 ft high on west side for the
cor. to secs. 4, 5, 32, and 33. No

Between Townships 13^{and 14} N. R. 27^E
 Cuda and Salt River Meridian

chs. trees near

Land rolling summit of hills
 soil 3^d rate No timber

West on true line between secs. 5^{and} 32,
 Va. 14^o 16' East.

4600 Set a limestone 12 x 10 x 10 ins marked
 1/4, set 2/3 in the ground and build mound
 of stone 2 ft high for 1/4 sec. cor. No
 trees near -

8000 Set a volcanic stone 14 x 8 x 6 ins properly
 notched on E + W. edges, 2/3 in the
 ground and build mound of stone 2 ft
 high on west side for the cor to secs.
 5, 6, 31, and 32. No trees near.

Land summit of volcanic hills,
 soil 3^d rate and worthless No timber

West on true line between secs. 6 + 31
 Va 14^o 16' East

Between Townships 13rd and 14th N. R. 27^E
 Gela and Salt River Meridian

4000

4000

Set a lime stone 15x10x8 ins. marked
 14. $\frac{2}{3}$ in the ground and built
 mound of stone 2ft high for $\frac{1}{4}$ sec
 cor. No trees near

4950

The corner to secs. 16 31 and 36 and
 to townships 13rd and 14th N. Ranges, 26
 and 27^E.

Land rolling volcanic hills
 soil 3^d rate and worthless
 No timber

March 13th 1875

General Description

There is no farming land in this
 township. A large portion is covered
 with volcanic hills and the debris
 of a great eruption. SW portion found
 remains of trees changed to stone
 some of the trunks showing a diameter

Between Townships 13⁴ and 14 N. R. 27 E.

Gila and Salt. River Meridian

of 2 ft. coarse grained probably red
wood or cedar. There is a limited
quantity of timber in the interior
of the township mostly cedar. The
soil is 2^d rate and worthless.

C. Gustav Foster
U.S. Geol. Surveyor

Field Notes.

of.
The exterior boundary lines
of.
Township 14. North Range
27 East.
Gila and Salt River
Meridian.

Territory of Arizona
Surveyed by,
C. Burton Foster,
U. S. Dep. Surveyor

Under his contract of
October 13th 1844.

Survey commenced March 13th 1845
" completed, March 15th 1845



Between Ranges 26th and 27th E. Sp. 14 N.

Galva and Salt River Meridian

From the corner to Township 13, 24th,
North - Ranges 26th and 27th E.
Town.

North on Range line between
secs. 31 and 36.

Va. $14^{\circ} 16'$ East.

- 4:00 Gulch flows west 2 ch. wide
- 10:50 Begin ascent of spur bearing west SW
- 2:00 Summit and line continues along same
- 4:00 Set a line stone 12 x 10 x 10 in marked $\frac{1}{2}$
 $\frac{1}{2}$ in the ground and on west side banded
summit of stone 2 ft high for $\frac{1}{4}$ sec cor
No trees near.
- 6:40 Enter scattering cedars and rolling land bears
NE + SW
- 7:20 Cattle trail bears NE + SW.
- 8:00 Set a sand stone 16 x 8 x 8 in properly
notched on the S. and N. edges $\frac{2}{3}$ in the
ground and on N. side banded mound of
North with pits 2 x 1 x 1 ft for the cor to
secs. 25, 30, 31. and 36. No trees near



Between Ranges 26 & 27 E. Tps. 14 N.
 Gila and Salt River Meridian

As. Land hilly soil 2 & 3^d rate
 Lumber Cedar.

North between secs. 25th and 30
 Va. 14° 16' East.

- 40.00 Set a sandstone 18 x 12 x 8 in marked
 1/4, 3/4 in the ground and on west side
 build mound of earth 2 ft high with
 pits 2 x 1 x 1 ft for 1/4 sec. cor. No trees near.
- 48.00 Road from Sun set. crossing to upper settle-
 ments bears E. + W.
- 52.00 Entered bottom land bears E + W.
- 54.20 Little Colorado river flows west 40 lbs
 wide rapid current 2 ft deep.
- 78.50 Enter rolling land bears E. + W.
- 80.00 Set a lime stone 20 x 10 x 7 in properly
 notched on S. and N. edges. 3/4 in the ground
 and on N. side build mound of earth 2 ft
 high with pits 2 x 1 x 1 ft. for the cor. to secs
 19, 24, 25, and 30. No trees near
 Land rolling and level bottom soil

Between Ranges 26th & 27th E. Sp. 14 N.
Gila and Salt River Meridian

Chs. 2^d and 1st rate - No timber

North between sec. 14 and 24
Ta. 14° 16' East.

- 300 Begun ascent of hill 60 ft high bears
SE + NW.
- 1000 Summit and line continues along same
- 2200 Gulch and foot of spur or hill line runs
along west slope of hills
- 2800 Gulch flows SW 100 lks wide
- 4000 Set a line stone 18x10x6 in marked $\frac{1}{4}$
 $\frac{3}{4}$ in the ground and on west side build
mound of earth 2 ft high with pits 2x1x1 ft.
for $\frac{1}{4}$ sec. cor. No line near
- 5200 Gulch flows west 40 lks wide
- 6000 " " SW. 100 " "
- 8000 Set a line stone 28x16x8 ins. properly
notched on S. + N. edges $\frac{3}{4}$ in the ground
and on N. side build mound of stone
2 ft. high for the cor to sec. 13, 18, 19, 4d 24,

Between Ranges 26th and 27th E. Twp. 14 N.

Chickasaw Salt River Meridian

Chs. No trees near.
Land hilly soil 3rd rate - good grazing
Timber Cedar East of line

North between secs. 13th and 18.

74. 14th 16' East.

10,000 Entered little valley bears NW & E.
14,000 Entered rolling grassy hills bears NW & E.
40,000 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 on west side with
pits 2 x 1 x 1 ft. for $\frac{1}{4}$ S. E. cor. No trees near
48,300 Begin ascent of mt 200 ft high with
gradual slope towards south bears E & N.
72,000 Summit and line continues along same
80,000 Set a line stone 30 x 20 x 10 ins properly
set out on S. and N. sides $\frac{1}{4}$ in the
ground and on N. side build mound of
stone 2 ft high for the cor to secs. 7, 12,

Between Ranges, 26th and 27th E. Sp. 14 N.

Gila and Salt River Meridian

Chrs. 13. and 18. No trees near.

Land hilly soil 3^d rule Splendide
grazing Timber Cedar East of pin.

North-between secs. 7 and 12,

70. 14th & 16th East.

22.00 Begin descent. bears E + W.

40.00 Set a lime stone 22 x 10 x 9 ins marked
1/4 3/4 in the ground and on west side
build mound of stone 2 ft high for 1/4
sec. cor. No trees near. (Ground to hard to
dig pits).

68.00 Foot and entered level bottom land. bears
E + W.

77.30 Dry creek flows west 35 lbs wide, banks
6 ft deep.

80.00 Set a post marked and horizontal 4 ft long
3 in squares 1 ft in the ground deposit stone
marked + and build mound of earth 2 ft
high with pits 2 x 1 x 1/4 for the cor to sec.

Between Ranges. 26th and 27th E. Spr. 14 N.

Gila and Salt River Meridian

Obs. 1, 6, 7, and 12. No trees near.
Land hilly and level soil
30 + 1st rate timber cedar east
of 1/4 sec cor.

March 13th 1875

Spoke between sec. 1. and 6.

Pa. 14th 16' East,

800 Begin ascent of mt. 150 ft high spur
of higher mt. north; bearing of range
N.E. + S.W.

4000 Lava lime stone 16x8x8 ins marked
1/4 and on West side build mound of stone
2 ft high for 1/4 sec. cor. (Ground too hard
to dig pits) No trees near.

4700 Line runs along East slope

5700 Ravine flows East; steep sides

6400 " " S.E. " "

7800 Summit of spur of mt. bears N.E. + S.W.

8000 Lava lime stone 18x10x10 ins properly
notched on the four edges. 3/4 in. thick

Between Ranges 26^{and} 27 E. Tps. 14, N.

Gila and Salt River Meridian

and on N. side build mound of stone
2 1/2 ft. high for the cor. to secs. 16,
31, and 36. and to Tps 14, and 15, N.
Ranges 26^{and} 27 East. No trees near.
Land hilly and 3^d rate - No timber
Good grazing.

From the corner, to Townships 14, and
15, N. Ranges 26^{and} 27 E.
Run.

East on random line between
said townships, the variation of
my compass being 15° 16' East.

I set temporary half mile and
mile posts at 40.00 and 80.00 chains
I find the Township line to be
5 miles 79 chains and 10 links
and the falling to be 130 links
south of the Township cor.

The correction for the true line will

Between Townships 14th & 15th N. Range 27 E.

Gila and Salt River Meridian

Chs. Therefore be. 90 links west, and
21.6 links North per mile.

From the corner to Townships 14 & 15
N. Ranges. 27 and 28 E. From
S 87° 51' N. on true line between
Secs. 1 and 36.

Va. 14° 16' 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 x 1 x 1 ft for $\frac{1}{4}$ sec cor No true
near.

80.00

Set a post marked and notched 4 ft long
3 in square 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 the cor to
Secs. 1, 2, 35, and 36 No true near

Land level soil 1st rate No
timber

Between Townships 14th and 15th N. R. 27th E.

Chickadee Salt River Meridian

Chs. S 89° 51' W on true line between
Secs. 2, 3, and 35.

Var. 14° 16' East.

1700 Dry creek flows NW, 16 links wide
8 ft deep.

4000 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 2 x 1 x 1 ft. for 1/4 sec. cor. No
tree near—

54.50 Dry creek flows S. S. W, 30 links wide
4 ft deep; banks.

8000 Set a sand stem 26 x 6 x 6 in properly
notched on E + W edges. 3/4 in the ground
and on west side build mound of earth 2 ft
high with pits 2 x 1 x 1 ft. for the cor. to secs.
2, 3, 34, and 35. No trees near.

Land level soil 1st rate large
growth of sunflower stalks No timber

Between Townships 14th & 15th N. R. 2nd E.
Gela and Salt River Meridian

Chs. $S 89^{\circ} 51' W$, on true line between
secs. 3 and 34
Ta. 14th 16' East.

4000 Set a post marked 1/4 S. 4 ft long
flattened 3 in wide 1/4 in the ground
deposit stone marked + and build
mound of earth - 2 ft high with pits
2 x 1 x 1 ft. for 1/4 sec cor. No trees near.

8000 Set a post marked and notched 4 ft
long 3 in squared 1/4 in the ground deposit
stone marked + and build mound of
earth - 2 ft high with pits - 2 x 1 x 1 ft for
the cor to secs. 3, 4, 33, and 34. No
trees near.

Land level soil 1st rate
Timber a few scattering cedars
on the rolling land north

$S 89^{\circ} 51' W$ on true line between secs. 4 & 33,
Ta. 14th 16' East

Between Townships 14 and 15 N. R. 27 E.
Cuba and Salt River Meridian

Lehs
2000 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 x 1 x 1 ft
for $\frac{1}{4}$ sec. cor. No trees near.

5600 Road bears N + S.

8200 Set a post marked and notched 4 ft long,
3 in square 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 the cor. to secs. 4, 5,
32, and 33. No trees near.

Land level 2000 1st rate No timber

S 89° 51' W. on true line between secs.

5 and 32.

VA 14° 16' East.

4100 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 x 1 x 1

Between Townships. 14 and 15 N., R 27E
 Gila and Salt River Meridian

ft. for $\frac{1}{4}$ section cor. No trees near,
 5000 Entered rolling land bears N + S E
 8000 Set a lime stone $18 \times 10 \times 8$ ins properly
 notched on E + W edges, $\frac{3}{4}$ in the ground
 and build a mound of earth 2 ft high
 with pits $2 \times 1 \times 1$ ft for the cor. to sec.
 5, 6, 31, and 32. No trees near.

Land level and gently rolling
 soil 1st + 2^d rate - No timber

$S 89^{\circ} 51' N$, on true line between sec.
 6 and 31

Via $14^{\circ} 16'$ East,

4000 Set a lime stone $18 \times 8 \times 8$ ins marked
 $\frac{1}{4}$, $\frac{3}{4}$ in the ground and on both
 side build mound of earth 2 ft high
 with pits $2 \times 1 \times 1$ ft for $\frac{1}{4}$ sec. cor.
 No trees near.

5120 Begins ascent of Mt. bearing NE + SW
 6800 Ravine flows S E, steep sides

Between Townships. 14^{and} 15 N. 27 E.
 Cuta and Salt River Meridian

4200 Summit of range - bears NE + SW
 4910 The cor to Townships 14^{and} 15 N,
 Ranges 26 + 27 E.

Land Kelly's 2 + 30
 rate. No timber

March 15th 1875

General Description

This Township contains a large amount
 of first rate land for farming

The Little Colorado river flows
 through it. There are several settlers
 in the Township, and ^{it} should be
 subdivided

C. Burton Foster
 U.S. Surveyor

Field Notes

of.
The exterior boundary lines
of.
Township 13. North Range 26.
East.
Gila and Salt River Meridian
Territory of Arizona

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

Under his contract of
October 13th 1875

Survey commenced March 16th 1875
" completed, " 18th 1875



Between Ranges, 25th and 26, Tps. 13, N.

City and Salt River Meridian

Chs. From the Standard corner to Township 13, N. Range, 25th and 26, East. Run

North on the Range line
between sec. 31 and 36.

Va. 14° 16' East.

4000 Set a post marked $\frac{1}{4}$ S. 4 ft long flattened
3 in wide 1 ft in the ground deposit about
marked and build a mound of earth 2 ft high
with pits 2 x 1 x 1 ft for $\frac{1}{4}$ sec. cor. No trees near.

8000 Set a post marked and notched 4 ft long
3 in squared 1 ft in the ground drive
charr'd stake and build mound of earth
2 ft high with pits 2 x 1 x 1 ft for the cor. to sec.
25.30.31. and 36 - No trees near -

Land level soil 1st rate No timber

North-between sec. 25th and 30

Va. 14° 16' East.

4000 Set a post marked $\frac{1}{4}$ S. 4 ft long flattened

Between Ranges 25th & 26th E. Sp. 13 N.

Cuba and Salt River Meridian

80.00 3m wide 1ft. in the ground drive
charred stake and build mound of
earth 2ft high with pits 2x1x1 ft for
1/4 sec. cor. No trees near.

80.00 Set a post marked and notched 4ft.
long 3m squared 1ft in the ground
drift stone marked + and build mound
of earth 2ft high with pits 2x1x1 ft. for
the cor. to secs. 19, 24, 25, and 30.
No trees near -

Land level sec 1st rate No Timber

March 16th 1875

North between secs. 19th and 24

va. 14th 16' East.

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

80.00 Set a post marked and notched 4ft.

Between Ranges 25 and 26 E Sp. 13. N.
Cuba and Salt River Meridian

Chs. long, 3 in square 1 ft in the ground
Drive charred stake and build mound
of earth 2 ft high with pile 2 x 1 x 1 ft for
the cor. to sec. 13, 18, 19 and 24 NW
trees near

Land level soil, 1/2 rule No
Timber

North between sec. 13 and 18,
T4. 14th 16' East.

26.00 Entered cedar, and rolling land
bars E + W.

40.00 Set a post marked 1/4 S, 4 ft long flattened
3 in wide 2 ft in the ground for 1/4 sec
cor. from which

A. cedar, 9 in dia bars. West, 9 lks dist

" " 8 " " " N44° E 25 " "

42.00 Left cedars entered bottom land, bars,
NW + SE

80.00 Set a post marked and notched 4 ft.

Between Ranges 25 and 26 E Twp. 13 N,
Cela and Salt River Meridian

Chs. long. 3 in squared 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 the cor. to secs. 7, 12, 13,
and 18 No trees near,
Land level and rolling soil 1 1/2 %
rate Timber cedar

North between Secs. 7, and 12,
Ta. 14 and 16 East

4000 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 2 x 1 x 1 ft,
for 1/4 sec. cor. No trees near.

8000 Set a post marked and stretched 4 ft long
3 in squared 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 the cor. to secs. 1, 6, 7, and 12. No

Between Ranges 25 and 26 E. Tps. 13 N.

Gila and Salt River Meridian

4600 Trees near

Land mostly level soil $1\frac{1}{2}$ rate
Timber scattering cedars

North between secs. 1 & 6
Ra. 14th - 16' East.

4000 Set a post marked $1\frac{1}{4}$ S. 4 ft long
flattened 3 in wide 1 ft in the ground
drill 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.

8000 Set a post marked and notched
 $4\frac{1}{2}$ ft long, 4 in. squared 1 ft in the
ground drill charred stake and
build mound of earth $2\frac{1}{2}$ ft high with
pits $2 \times 1\frac{1}{2} \times 1$ ft for the cor. to secs. 1, 6,
31, and 36 and to Tps. 13 & 14 N. Rds.
25 & 26 E. from which A cedar,
Sui den bears N 81° W 46 lks. ^{dist} No others near
Land pretty rolling soil $1\frac{1}{2}$ rate No timber

Between Townships 13^{and} 14 N. Range 26 E
 Gila and Salt River Meridian

From the corner to Townships 13^{and}
 14 N. Ranges. 25^{and} 26 E.

Draw

East on random line between
 said Townships, the variation of
 my compass being
 $14^{\circ} 16'$ East.

Set temporary half mile and mile posts
 at 4000 and 8000 chains

Suppose the Township line to be 6 miles
 79 chains and 50 links and the falling
 to be 150 links north of the Township
 cor.

The correction for the true line will
 therefore be 50 links west and 25
 links south per mile.

From the cor to Townships 13^{and} 14
 N. Ranges. 26^{and} 27 E.

Draw - $N 89^{\circ} 49' W$ on true line

Between Townships 13rd and 14th, N. R. 26 E.

Chad and Salt, River Meridian

Chs between secs. 1 and 36

Va 14° 16' East.

- 2500 Rocky gulch 100 lts wide flows N.
 4000 Set a limi stone 15x12x10 marked 1/4
 and on west side build mound of stone
 2ft high for 1/4 sec. cor. - No trees war-
 4100 Begin gradual ascent bears N. & S.
 5300 Summit & divide bears N. & S, and
 begin descent.
 5400 Set a limi stone 15x8x6 in properly
 notched on E & W. edges, 2/3 in the ground
 and on west side build mound of stone
 2ft high (ground to stone to dig pits) for the
 cor. to secs. 1, 2, 35, and 36. No trees war,
 Land rolling and broken by hills
 soil 3^d rate - No timber

March 7th 1875

N 89° 49' W on true line between
 Secs. 2nd and 35

Va 14° 16' East.

Between Townships 13+14, N. R. 26 E

Old and Salt River Meridian

4000	Set a lime stone 12x10x8 in marked 14, $\frac{2}{3}$ in the ground and on west side build mound of stone 2ft high for $\frac{1}{4}$ sec. cor. No trees near -
5000	Summit of divide bearing E & W and lime continues along same.
7500	Foot of hills bears N. & S.
8000	Set a lime stone 12x10x6 in properly notched on the E. & W. edges $\frac{2}{3}$ in the ground and on west side build mound of stone 2ft high for the cor to secs. 2, 3, 34, and 35. No trees near - Land, gently sloping west appears to have been a volcanic crater The surface of the country is strewn with volcanic lava and debris, and with little No timber

A $89^{\circ} 49' W.$ on true line between
secs. 3, and 34.

Between Townships 13, 14, N. R. 26 E.

Gila and Salt River Meridian

Elevs.	No. 14 th 16' East
400	Begin ascent of rolling hills bears N+S.
1300	Summit and begin descent.
2200	Foot and enter bottom land bears N+S.
2700	Road from Little Colorado river to upper settlements on Couches creek bears N+SW
4000	Set a post marked '14 S. 4ft long flattened 3 in wide 1 ft in the ground driven charred stake and build mound of earth 2 ft high with pits 2x1x1 ft. for '14 sec. cor. No trees near
4300	Arroyo flows NW, 15 lbs. wide
5000	Couches creek 15 lbs wide flows North.
55.50	Road to settlements on creek 3 miles above 5 families
61.50	Wood road bears SW. + NE.
8000	Set a post marked and stretched 4ft long 3 in. square 1 ft. in the ground deposit above marked + and build

73

Between Townships 13, 14 & 15 N. R. 26 E
 Tula and Salt River Meridian

Chs. mound of earth 2 ft high with
 pits 2 x 1 x 1 ft for the cor to acs,
 3, 4, 33, and 34. No trees near,
 Land rolling and 1st + 3^d rate
 No timber

N 89° 49' W on true line between acs,
 # 4 and 33

N 14° 16' East,

4000 Set a post marked 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 x 1 x 1 ft for
 1/4 ac cor. No trees near —

4250 Arroyo 40 links wide flows N. E.

6000 Center rolling land, bears N. + S.

7800 Summit of rocky divide bearing N. + S.

8000 Set a post marked and notched 4 ft long
 3 in, squared 1 ft in the ground, deposit
 stone marked + and build mound of

Between Townships 13, and 14, R. 26 E.

Gula and Salt, River Meridian

eds. of earth 2ft high with pits 2x1x1ft
for the cor. to sec. 4, 5, 32 + 33 NW
trees near

Land rolling west level east
line 2^d and 1^d rate
Winter

N 89° 49' W, on true line between sec.

5 and 32,

N 14° 16' East,

0.50 Begin descent bears. N + S.

32.00 Center bottom land bears N. + S.

40.00 set a post marked 1/4 S. 4ft long,
flattened 3in wide 1ft in the ground
drive charred stakes and build corner
of earth 2ft high with pits 2x1x1ft. for
1/4 sec. cor. NW trees near.

51.50 Arroyo flows North 24ft wide

56.00 Center rolling land at scattering

Between Townships 13+14 N., R. 26E

Ucla and Salt River Meridian

8000

Set a red quartz rock 12x12x8 ins properly notched on the E+ W. edges, 25 in the ground and on west side build mound of earth 2 ft high with pits 2x1x1 ft for the cor. to secs. 5, 6, 31 and 32. No trees near.

Land rolling soil 2^d rate
Timber an occasional cedar

N 89° 49' on true line between secs,
6 + 31

On 14° 16' East.

4000

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

7950

The corner to Townships 13+14 N., Ranges, 24 + 26 E. and to secs 1, 6, 31 and 32 + and build mound

Between Townships 13 & 14 N. R 26 E
 6th and Salt River Meridian

Chrs. Land rolling grassy hills
 soil 2^d rate Timber an occasional
 cedar

March 18th 1875

General Description

This Township contains some fine
 farming land There are several
 settlers in the Township engaged
 in farming and stock raising and
 it should be subdivided

C. Weston Foster
 U.S. Deputy Surveyor

Field Notes

of.
The exterior boundary lines
of.
Township 14 North Range. 26 East.
Gila and Salt River Meridians

Territory of Arizona.

Surveyed by
C. Barton Foster
U. S. Dep. Surveyor

Under his contract
of October 13th 1874

Survey commenced March 18th 1875
" completed, March 20th 1875

Between Ranges 25th and 26th E. Sp. 14 N.
Gila and Salt River Meridian

Ch. From the established corner to same
ships 13th and 14th N. Ranges 25th and 26th
East. Prun.

North on range line
between sec. 31st and 36

va. 14th 16' East.

1000 Enter pretty rolling mesa with scatter-
ing cedars.

4000 Set a post marked $\frac{1}{4}$ S. 4 ft long
flattened 3 ins wide 1 ft in the ground
deposit stone + in a brick masonry ^{of wood} 2 ft high
with pile 2 x 1 x 1 ft for $\frac{1}{4}$ sec cor. from which
a Cedar, 8 in dia. bears N 81st W 46 lbs. dist.

Nothing near.

8000 Set a post marked and notched 4 ft long
8 in squared 1 ft in the ground drive
charred stake and build masonry of earth
2 ft high with pile 2 x 1 x 1 ft for the cor.
to sec. 25, 30, 31, and 36 From which
a cedar, 16 in dia. bears S 7th E 208 lbs. dist.

Between Ranges. 25th & 26. E. Sp. 14 N.
Gila and Salt River Meridian

Chs. No others near.

Land gently rolling soil 2^d rate
Lumber cedar.

North between secs. 25th and 30
Ta. 14° 16' East,

4000 Set a post marked $\frac{1}{4}$ S. 4 ft long
flattened 3 in wide 2 ft in the ground
for $\frac{1}{4}$ sec. cor. from which
A cedar, 8 in. dia. bears. N 5° E. 52 lks. dist
" " 10 " " " S 21° W 118 " "

8000 Set a post marked and notched 4 ft
long 3 in squared 1 ft in the ground
Lime charred stakes and build mound
of earth 2 ft high with pits 2 x 1 x 1 ft
for the cor. to secs. 19, 24, 25, + 30, from
which: A cedar 15 in dia bears—
N 76° W, 42 lks dist no others near
Land gently rolling soil 2^d rate
Lumber cedar.

Between Ranges 25th and 26. E. Sp. 14, N.

Gila and Salt River. Meridian

4000 North between secs. 19th and 24th
Va. 14° 16' East.

Set a limestone 12 x 12 x 5 in marked
1/4 7/8 in the ground for 1/4 sec cor from
which -

A cedar, 6 in dia bears N 27° W 8 lks. dist.

" " 6 in. " " S 57° E, 35. "

8000 Set a post marked and notched 4 ft.
long 3 in squared 1/2 in the ground
drive charred stakes and build mound
of earth 2 ft high with pits - 2 x 1 x 1 ft
for the cor to secs. 13, 18, 19, and 24,
from which

A cedar, 10 in dia bears N 88° W 130 lks. dist.

No others near -

Land gently rolling and 2^d rate

Timber cedar.

March 18 1878

North between secs. 13th and 18th

Va. 14° 16' East

Between Ranges 25 and 26 E. Sp. 14N
Gila and Salt River Meridian

- 20.00 Leave cedars enter bottom land bears E. + 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 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.
- 44.50 Proceed from sunset crossing of Little Colorado river to riparian settlements bears S.E. + N.W.
- 47.00 Little Colorado river flows NW 300 ft wide, rapid current 4 ft deep.
- 47.50 Enter marsh, dense growth of tules and rice grass, bears NW.
- 80.00 Centre of marsh, Drive post marked and notched 4 ft long, 3 in square 2 ft down for the cor to rice. 7' 12' 13' and 18' Water about 1 ft deep No chance to dig pits or build mound No trees near, Level level soil 1st gate No timber

Between Ranges 25^{and} 26. E. Twp. 14 N.
Cuba and Salt River Meridian

- Chs. North between secs. 7^{and} 12,
Va. 14° 16' East.
- 3830 Creek 23 links wide flows W. NW.
- 4500 Drive a post marked $\frac{1}{4}$ S, 4 ft long
flattened 3 in wide 2 ft down for $\frac{1}{4}$ Sec
cor. ground to wet to build mound or dig
pits: marsh. No trees near.
- 4800 Leave marsh enter land gently sloping
south toward E. & W.
- 8000 Drive post marked and notched 4 ft
long 3 in square 4 ft in the ground
drive charred stake and build mound
of earth 2 ft high with pits 2 x 1 x 1 ft for
the cor. to secs. 16 7^{and} 12. No trees near.
Land level with 1 $\frac{1}{2}$ rods NW corner

North between secs 1^{and} 6,
Va 14° 16' East.

- 3400 Arroyo flows west 40 links wide
- 4100 Remote from stone and timber drive

Between Ranges 25th and 26th E. Tps. 14th N,
Gila and Salt River Meridian

- Chs. Charret stake 12 in down and build mound of earth 2 ft high with pits 2x1x1 ft for $\frac{1}{4}$ sec cor. No trees near.
- 40.50 Arroyo flows west 2000 wide banks, 4 ft deep.
- 8000 Set a lime stone 15x12x8 in properly notched on the four edges. $\frac{2}{3}$ in the ground and on N. side build mound of stone 2 $\frac{1}{2}$ ft high for the cor. to sec. 1, 6, 31, and 36 and to Tps. 14th and 15th N, Ranges. 25th and 26th E. No trees near. Land level sec 2^d rate No timber

From the corner to Township 14th and 15th N. Ranges. 25th and 26th E.

I run.

East on random line between said Townships, the variation of my compass being
14° 16' East.

Between Townships 14th and 15th N. R. 26^E.
 Gila and Salt River Meridian

Set temporary half mile and
 mile posts at 4000 and 8000 chains

I find the Township line
 to be, 5 miles 79 chains, and the
 falling to be, 2 chains 10 links north
 of the Township corner.

The correction for the true line will
 therefore be, 100 chain west, and 35th
 south per. mile

From the corner, to Townships, 14
 and 15 N. Ranges, 26th and 27^E.
 Run,

N 89° 45' W on true line
 between sec. 1, and 36

or, 14° 16' East,

3,000 Begin descent of Mt bearing N⁶ & SW
 gradual slope.

2200 Ravine flows SW and begin ascent of
 spur bearing SW.

Between Townships 14th and 15th N. R. 26th E.

Gela and Salt River Meridian

26.50	Summit of spur, bears SW, and begin descent.
30.70	Gulch flows SW, 100 lks wide
31.70	Line runs along south slope of spur,
38.00	summit bears SW + E.
40.00	Set a lime stone 16x10x8 in marked 1/4, 2/3 in the ground and build mound of stone 2ft high on west side for 1/4 sec. cor., No trees near.
44.00	Gulch flows SW 150 lks wide
48.50	Enter rolling land bears N.S.
80.00	Set a limestone 12x10x10 in. properly notched on the E + W edges 2/3 in the ground and on west side build mound of earth 2ft high with pits 2x1x1ft for the cor. to sec. 1, 2, 35 and 36 No trees near.
	Land broken and hilly East rolling west Soil 2 ^d + 3 ^d rule No timber

Between Townships 14 and 15 N., R. 26 E.

Cuba and Salt River Meridian

Chs. N 89° 45' W on true line between
secs. 2 and 35

va. 14° 16' 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 2 x 1 x 1 ft for
1/4 sec. cor. No trees near.

60.00 Arroyo flows South 15 lbs wide banks
4 ft deep.

80.00 Set a line stone 18 x 10 x 6 in properly
notched on the E and West edges. 3/4
in the ground and on west side build
mound of earth 2 ft high with pits 2 x 1
ft for the cor. to secs. 2, 3, 34, and 35;
No trees near

Land rolling volcanic hills

North side 3^d rate No timber

March 19th 1875

Between Townships 14 and 15 N. R. 26 E.
Gila and Salt River Meridian

2 Chas N $89^{\circ} 45' W.$ on true line between
secs. 3 and 34
va. $14^{\circ} 16' East.$

4000 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.

4800 Arroyo flows SW 20 links wide

HH 5000 Set a post marked and notated
48 4 ft long 3 in square 1 ft in the ground
80 Drive charred stake and build mound
of earth 2 ft high with pits $2 \times 1 \times 1$ ft
for the cor. to secs. 34, 33 and 34.
No true mar.

Land gently rolling soil 2^d rate
Cedar timber north of line

Between Townships 14th & 15th N. R. 26th E.
Gila and Salt River Meridians

Secs. 4th and 33rd,
T¹⁴S.

Var. 141° 16' East.

800 Entered level land bears N. & S.

4000 Set a post marked ~~and notched~~ ^{11/4 S} 4 ft
long flattened 3 in wide 1/2 in the
ground drive charred stakes and
build mound of earth 2 ft high with
pits 2 x 1 x 1 ft for 1/4 sec. cor. N. true
near.

8000 Set a level stone 16 x 8 x 6 in properly
notched on the E. & W. edges. 2/3 in
the ground and on west side build
mound of earth 2 ft high with pits 2 x 1 x 1
ft for the cor. to secs. 4, 5, 32 and 33
N. true near.

Land level with a gentle inclination
south side 1/2 mile N. to timber

Between Townships 14th & 15th N. R. 26 E
 Gela and Salt River Meridian

Chs. At $89^{\circ}45'W$ on true line between secs.
 5th and 32

Va. 14th 16' East,

40.00 Set a lime stone 10x10x10 in marked
 $1/4 \frac{2}{3}$ in the ground and on west side
 build mound of earth 2 ft high with pits
 2x1x1 ft for $1/4$ sec cor. No trees near.

7.00 Set a lime stone 16x8x8 in properly
 4 notched on the E. & W. edges, $2/3$ in the
 4 ground and on west side build mound
 8 of earth 2 ft high with pits 2x1x1 ft for
 the cor. to secs. 5, 6, 31, 32. No trees
 near.

Land level soil 2^d rate No timber

At $89^{\circ}45'W$ on true line
 between secs. 6th and 31

Va 14th 16' East,

18.00 Arroyo flows S W, 20 lbs wide
 20.00 " " " 25 " "

Between Townships 14 and 15 N. R. 26 E.
 Gila and Salt River Meridian

Acres.

4000

Set a line stone 16 x 9 x 7 in marked
 $\frac{1}{4}$ $\frac{2}{3}$ in the ground and on west
 side build mound of earth 4 ft high
 with pile 2 x 1 x 1 ft for $\frac{1}{4}$ sec cor.
 No trees near.

400

The established corner to Townships
 14 and 15 N. Ranges 25 and 26 E.

Land level soil 1st rate No
 Timber

March 20th 1875

General Description

This township contains a large
 amount of first rate land for farming
 There is considerable timber in the
 western central portion chiefly cedar
 The Little Colorado river flows through
 the township in a N. West by direction
 There are several settlements in

91

BOOK 1403

the Townships on the Goucho
and Little Colorado river

The Township should be subdivided

Winton Foster
W. D. Surrey

LIST OF NAMES.

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

the range line between
 Ranges 28 & 29 E of Township 13⁴ N 4⁴ W
 and the Eastern Boundaries of
 Township 13⁴ N Range 28 E
 " 14⁴ N " 28 E
 " 13⁴ N " 27 E

the Salt Pine Meridian Arizona

Showing the respective capacities in which they acted.

Richard Snipe Chainman.
 George Carr Chainman.
 Chas Rice Axeman.
 George Bryant Flagman.

FINAL OATH OF ASSISTANTS.

WE hereby certify that we assisted Quinton
Foster U. S. Deputy Surveyor, in

surveying the range line between
Range 28 & 29 Townships 12 & 14 N
and the Western boundaries of
Township 13 N Range 28 E
" 14 N " 28 E
" 13 N " 27 E

the 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.

Richard Shrop Chairman.

George Carr Chainman.

Chas Rice Axeman.

George Bryant Flagman.

Sworn to and subscribed before me, this 3rd

day of May, 187 5

William Wilkerson
Clerk Dist Court
This deed sent
Guopai county Arizona

FINAL OATH OF DEPUTY SURVEYOR.

I, Robert Foster

U. S. Deputy Surveyor do solemnly swear that, in pursuance of a contract with John Wasson, United States Surveyor-General for Arizona, bearing date the 13th 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 Surveyor-General, the Surveying Manual, and the laws of the United States, surveyed all those portions of

the range line between

Range 28th & 29th Townships 13th & 14th N

and the ~~State~~ Boundaries of

Townships 3rd N Range 28th E

" 14th N " 28th E

" 13th N " 27th E

File and ~~Subdivided~~ Meridian

Arizona

as are represented

in the foregoing Field Notes as having

been surveyed under my directions; and I do farther solemnly swear that all the corners of said surveys have been established and perpetuated in strict accordance with the Surveying Manual and printed instructions, and also in accordance with the additional requirements contained 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.

Estevan Foster
Deputy Surveyor.

Sworn to and subscribed before me, this *3rd*
day of *May*, 187*5*

William Wilkerson
Clerk Dist Court
Gwin Dudl Sent
Yavapai County
Arizona

LIST OF NAMES.

A List of the Names of Individuals employed to assist in running, measuring, or marking the lines and corners described in the foregoing Field Notes of the survey of *the Exterior Township of*

Township 14 N Range 27 E

" *13 N " 26 E*

" *14 N " 26 E*

Gila and Salt River Meridian
Arizona

Showing the respective capacities in which they acted.

Richard C. Knapp Chainman.

George Carr Chainman.

Chas Rice Axeman.

George Bryant Flagman.

FINAL OATH OF ASSISTANTS.

WE hereby certify that we assisted Ruston
Foster U. S. Deputy Surveyor, in
 surveying the Eastern Boundaries of
Township 14 N Range 27 E
" 13 N " 26 E
" 14 N " 26 E
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 monu-
 ments planted according to the instructions fur-
 nished by the Surveyor-General.

Richard Sharp Chairman.

George Starr Chairman.

Chas Rice Axeman.

George Bryant Flagman.

Sworn to and subscribed before me, this 30
 day of May, 1875

William Wilkerson
Deputy Clerk of Court
Third Judicial Dist
Yuma County Arizona

FINAL OATH OF DEPUTY SURVEYOR.

I, Charles Dexter Foster

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 13th 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 Surveyor-Gener-
al, the Surveying Manual, and the laws of the
United States, surveyed all those portions of

the Extension Boundaries of
Township 14 N Range 27 E

" 13 N " 26 E

" 14 N " 26 E

Lib 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 perpetuated in strict accordance with the Surveying Manual and printed instructions, and also in accordance with the additional requirements contained 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.

W. Dutton Foster
Deputy Surveyor.

Sworn to and subscribed before me, this

3rd

day of *May*, 187*5*

William Wilkerson
Chief Just Court
Shindell Dist
Yavapai County
Arizona

U. S. Surveyor General's Office,
Tucson, Arizona, August 14, 1875

The foregoing Field Notes of the survey of

The Exterior Lines of Townships

13. N. Ranges 26, 27 and 28 E.

and 14. N. Ranges 26, 27 & 28 E.

of the Gila and Salt River Base and Meridian, Arizona
executed by C. Burton Foster

D. S., under his contract of the 13 day of

October, 1875, having been critically ex-

amined and the necessary corrections and explanation

made, the said Field Notes and the surveys they de-

scribe, are hereby approved.

John Mason