

No. 778

BOOK 778

Field Notes

of the survey of the sub-
division lines of Township
13 Range 15 E. of the
Gila and Salt Rivers

Mesquite. Arizona.

Executed by Thos. F. White
U.S. Dep. Sur. under his
contract dated Oct. 14, 1872.

Survey commenced Dec. 26, 1872

Survey completed. Dec 30, 1872.

No. 778

877

T. 13 S. R. 15 E.

6	5	4	3	2	1
7	8	9	10	11	12
18	17	16	15	14	13
39	38	28	21	13	6
19	20	21	22	23	24
35	34	26	19	11	4
30	29	28	27	26	25
32	31	24	17	9	2
31	32	33	34	35	36

1B

BOOK 778

Preliminary Oaths of Assistants.

I, _____ do solemnly
swear that I will well and truly perform the duties of a
Compassman, according to instructions given me, at
the best of my skill and ability.

Subscribed and sworn to before me, this _____

1877

U. S. Deputy Surveyor

We, *L. S. Reynolds*
John Robbin

do solemnly swear that we will faithfully execute the duties
of Chain Carriers; that we will level the chain upon

Township 13 Range 15 E. ^{11c}
 Sola and Salt River Meridian
 Trains Beginning on the S. boundary
 at the cor. to secs 35 & 36. Run
 North between secs 35 & 36
 on a 13° 02' East

(As per E. boundary)

40.00 Set apart in a mound ^{of earth} with
 pits as per instructions for
 1/4 sec. cor. No trees near.

80.00 Set apart in a mound
 of earth with pits as per in-
 structions for the cor. to secs
 25. 26. 35 and 36.

No trees near.

Land ascending N.

Soil 3rd rate.

Scattering Mesquite timber
 brush and cactus.

Township 13 S. range 15 E.

Eda and Salt River Meridian
 Chain East on random line bet sec. 25^{1/2} & 26
 near 13° 02' East

40.00 Set post for temporary 1/4 sec. cor.

79.90 Intersect E. boundary 18 lks
 S. of cor. to secs 25 and 26
 from which cor. I run
 S. 89° 52' W.

on true line between secs 25^{1/2} & 26
 near 13° 02' E.

39.95 Set post in mound beneath
 with pits as per instructions
 for 1/4 sec. cor. No trees near.

79.90 The cor. to secs 25, 26, 35^{1/2} & 36.
 Land rolling
 Soil 3^d rate.
 Scattered trees.

Township 13 S. range 15 E.

Eda and Salt River Meridian
 Range North between secs. 25 & 26.
 var $13^{\circ} 02'$ East

40.00 Set post in mound of earth
 with pins as per instructions
 for 1st sec. cor.

Notes near.

80.00 Set post in mound of earth
 with pins as per instructions
 for the cor. to secs 23, 24
 25 and 26.

Notes near.

Land ascending N.
 Soil 3rd rate.

Cactus and scattering
 timber.

4
 Township 13 S. range 15 E.
 Gila and Salt River Meridian
 Tracts East on random line betw
 24 and 25

our 13°02' East

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

80.15 Intersect E. boundary 12 Ch. S.
 of cor. to secs 24 and 25. from
 which cor. down
 S. 89°55' W.

intersect line betw sec. 24 & 25

our 13°02' East

40.00 Set post in mound of earth
 with pits as per instructions for
 $\frac{1}{4}$ sec. cor. Notes near.

80.15 The cor. to secs 23, 24, 25 & 26.

Land high rolling.

Soil poor. Cactuses

Scattered timber.

Township 13 S. range 15 E.
 Tula & Salt River Meridian
 Range North between secs. 23 & 24
 or $13^{\circ}02'$ East

40.00 Set post in mound of earth
 with pits as per instructions
 for 4 sec. cor.

No trees near.

80.00 Set post in mound of earth
 with pits as per instructions
 for the cor. to secs 13.
 14. 23 and 24.

No trees near.

Land ascending N.
 Soil poor.
 Scattered trees.

Township 13 S. range 15 E.
 Tola's Salt-Knaw Mound
 from East on random line between
 secs 13 and 24.

var 13° 02' East

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

79.81 Intersect E. boundary 11 hrs N.
 of cor. to secs 13 and 24
 from which cor. drawn
 N. 89° 05' W.

on true line between secs 13 & 24

var 13° 02' East

39.91 Set post in mound of earth
 with post as per instructions
 for $\frac{1}{4}$ sec. cor. Notice near.

79.81 The cor. to secs 13, 14, 23 & 24.

Land rolling.

Soil poor. Cactus.

Scattering timber.

Township 13 S. range 15 E.

Eda and Salt River Meridian
 Co North between sec 13 & 14
 cor 13° 02' East

40.00 Set post in mound of earth
 with pit as per instructions
 for 4 sec. cor.

No trees near.

80.00 Set post in mound of earth
 with pit as per instructions for
 the cor. to sec 11, 12, 13 and
 14. No trees near.

Land ascending steeply N. and
 Crossed. Soil poor. No timber.

E. & N. of here the line becomes
 impracticable in less than
 half a mile from precipitous
 ascent of mountain.

Township 13 S. Range 15 E.

Sec 2 Salt River Meander
 the North between secs 34 & 35
 on 13° 12' East

30.00 Poplar ridge runs S. E.

37.50 Dry creek 5 lbs wide runs S. E.

40.00 Set post in mound of earth
 with pins as per instructions
 for 1/4 sec. cor. from which
 A Pale Verde 3 in. dia. has N. 9° E. 37 lbs dist.

do 2 1/2 " " " N. 72 1/2° E. 43 " "

80.00 Set post in mound of earth with
 pins as per instructions for the cor. to
 secs 26, 27, 34 and 35 from which
 A Pale Verde 4 in. dia. has N. 2° E. 58 lbs dist.

do 3 " " " S. 30° E. 70 " "

No other trees near.

Land rolling. Soil mostly
 2nd rate. Some timber.

Township 13 S. Range 13 E.
 Gila & Salt River Meridian
 No East. on random line between sees
 26 and 35.

was $13^{\circ}02'$ East

40.00 Set post for temporary '4 sec. cor.
 79.87 Intersect N. & S. line of sec. 8. a post
 to sees 25. 26. 35 and 36. from
 which cor. I run
 $S. 89^{\circ}56' W.$

on true line between sees 26 & 35.

was $13^{\circ}02'$ East

39.94 Set post in mound of earth
 with pits as per instructions
 for '4 sec. cor. No trees near
 79.87 The cor. to sees 26. 27. 34 and
 35.

Land calling Soil poor.
 Scattering timber.

Township 13 S. Range 15 E.
 T4th Salt River Meridian
 This North between secs 26 & 27.
 var $13^{\circ} 02'$ East.

40.00 Set post in mound of earth
 with pits as per instructions
 for 1/4 sec. cor.

No trees near.

80.00 Set post in mound of
 earth with pits as per in-
 structions for the cor. to
 secs 22, 23, 26 and 27.

No trees near.

Land ascending N.

Soil mostly poor.

Cactus. No timber.

Township 13 S. range 15 E.

Edna & Salt River Meridian

Rs Eastern random line between sec
23 and 26.

var $13^{\circ}02'$ East

40.00 Set post for temporary 'use cor.

80.12 Intersect N. & S. line 1766 N.
of cor. to sec 23, 24, 25 and
26. from which cor. I run
N. $89^{\circ}53'$ W.

entire line between sec 23 & 26.

var $13^{\circ}02'$ East

40.06 Set post in ground of each
with pits as per instructions
for 'use cor. No trees near.

80.12 The cor. to sec 22, 23, 26
and 27.

Land calling for shells.
Soil poor. Some trees.

Township 13 Range 15 E.

Sec 14 and Salt River Meridian
 No North between secs 22 & 23.
 on 13° 02' East.

40.00 Set post in mound of earth
 with pits as per instructions
 for 4 sec. cor. No trees near.

80.00 Set post in mound of earth
 with pits as per instructions
 for the cor. to secs 14, 15, 22,
 and 23. No trees near.

Land ascending N.
 Soil poor. Cactus.
 No timber.

December 26. 1872

Township 13 S. range 15 E.

Go to Salt River Meridian
 East on random line between secs
 14 and 23.

var $13^{\circ}02'$ East.

40.00 Set post for temporary 4 sec. cor.

79.90 Interval N. & S. line 15 to N. a. cor. to
 secs 13, 14, 23 and 24. from
 which cor. down

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

return line between secs 14 & 23.

var $13^{\circ}02'$ East.

39.95 Set post in mound of earth
 with pit as per instructions for
 4 sec. cor. Notices near.

79.90 The cor. to secs 14, 15, 22 and
 23.

Land calling for shells

Soil poor. Cactus.

No timber.

Township 13 Range 15 E.
 T14⁹ Salt River Meridian
 the North between secs 14⁹ & 15
 on $13^{\circ}02'$ East.

40.00 Set post in mound of earth
 with pits as per instructions
 for the sec. cor.

No trees near.

50.00 Set post in mound of earth
 with pits as per instructions for
 the cor. to secs 10, 11, 14 and
 15. No trees near.

Land ascending steeply N.
 Soil poor. Cactus. No timber.

The line further N. is imprac-
 ticable on account of
 steep ascent of mountains

Township 13 Range 15 E.

Sub 2 Salt River Meridian

As In less than a mile the line
East is impracticable, therefore
Done

East to true line between 11914

and 13012 East

40.00 Set post in mound of earth
with pile as per instructions
for 4 sec. cor.

No trees near.

Land rolling and broken.

Soil worthless.

Cactus. No timber.

Township 13 S. range 13 E.
 6th & Salt River Meridian
 Co North between secs 33 & 34.
 on 13° 12' East.

24.00 Dry bed of stream 75 lbs wide approx.

25.00 Leave bottom & enter mesquite thicket.

40.00 Set post in mound of earth with pits
 as per instructions for 4 sec. cor.

Notices near.

80.00 Set post in mound of earth with
 pits as per instructions for the
 cor to secs 27, 28, 33 and
 34. from which

Ad dead mesquite 8 in dia. br. N. 57° W. 40 lbs.

do 6" " " S. 85° E. 67 lbs. dead.

A Mesquite 7 in dia. br. S. 10° W. 55 lbs. live.

do 9" " " S. 47° W. 111 " "

Pack in sick bottom of Rabbit's Creek.
 Land mostly lead.

Heavy mesquite timber on N. end
 of line.

Township 13 S. Range 15 E.

Is Gula and Salt River Meridian
 East meanborn line between secs
 27 and 34.

or $13^{\circ}02'$ East

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

80.21 Intersect N. & S. line 40 lbs N.

4 cor to secs 26. 27. 34 and
 35. from which cor. drawn
 $N. 89^{\circ}43' W.$

entire line between secs 27 & 34

or $13^{\circ}02'$ East.

40.10 Set post in mound of earth
 with pits as per instructions for
 $\frac{1}{4}$ sec. cor. No trees near.

80.21 The cor. to secs 27. 28. 33 & 34.

Land rolling. Soil mostly
 2 prate. Mesquite timber
 on W. end of line.

Township 13 S. range 15 E.
 Tada 2 Salt River Meridian
 Co North, between secs 27 & 28.
 on a bearing of $13^{\circ} 02'$ East

20.00 Cross dug bed of stream 150
 feet wide runs S.W.

40.00 Set post in mound of earth
 with pits as per instructions
 for $\frac{1}{4}$ sec. cor.

No trees near.

80.00 Set post in mound of earth
 with pits as per instructions
 for the cor. to secs 21, 22,

27 and 28. No trees near
 Land ascending N.
 Soil good then poor.

Timber on S. end of line

Township 13 S. Range 15 E.

Go Gila and Salt River Meridian
 to Eastward random line between
 secs 22 and 27.

at $13^{\circ}02'$ East

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

79.92 Intersect N. & S. line 23 lvs

N. of cor. to secs 22, 23, 26

and 27 from which cor. run

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

entire line between secs 22 & 27

at $13^{\circ}02'$ East.

39.96 Set post in mound of earth
 with pits as per instructions
 for $\frac{1}{4}$ sec. cor. No trees near.

79.92 The cor. to secs 21, 22, 27 & 28.

Land rolling foothills

Soil mostly poor. Cactus

Not unlike.

Township 13 S. range 15 E.

6th $\frac{1}{4}$ Salt River Meridian

Line North between secs 21 $\frac{1}{4}$ 22

var $13^{\circ} 02'$ East.

40.00 Set post in mound of stones
as per instructions for $\frac{1}{4}$
sec. cor.

No trees near.

80.00 Set post in mound of stones
as per instructions for
the cor. to secs 15, 16, 21 and
22. No trees near.

Land ascending N.

Soil poor. Cactus.

No timber.

Township 13 S. Range 15 E.

Lot 2 Salt River Meridian
 Ls East on random line between
 secs 15 and 22.

var $13^{\circ}02'$ East

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

80.14 Interest N. $\frac{1}{4}$ S. line 17 lks N.
 a few to secs 14, 15, 22 and
 23, from which cor. runs
 N. $89^{\circ}53'$ W.

entire line between secs 15 & 22

var $13^{\circ}02'$ East

40.07 Set post in mound of earth
 with pit as per instructions for
 $\frac{1}{4}$ sec. cor. Notes near.

80.14 The cor. to secs. 15, 16, 21 and
 22

Land rolling, and broken
 Soil poor. Cactus.
 No timber.

Township 13 Range 15 E.
 Ed. 2 Salt River Meridian
 Sec North between secs 15 & 16.

or $13^{\circ}02'$ East.

40.00 Set post in mound of stones
 as per instructions for '4 sec.
 or. Notes near.

80.00 Set post in mound of stones
 as per instructions for the cor.
 to secs. 9, 10, 15 and 16.

Notes near.

Land according to plat N.
 Soil worthless. Cactus. No tim-
 ber

E. 2 N. of this the line becomes
 unpracticable in less than half
 a mile from precipitous as-
 cent of mountain.

December 27, 1872

Township 13 Range 15 E.

Line of Salt River Meridian

North between secs 32 & 33.

at 13° 02' East

39.00 Dry bed of stream 100 lbs wide runs N.

40.00 Set post in mound of earth with pits as
per instructions for 1/4 sec. cor. from which
Hottonwood 2 ft dia. has S. 82 1/2° W. 163 lbs dist

Asch 20 in dia has S. 5 1/2° W. 142 " "

56.00 Dry bed of stream 50 lbs wide runs N.

58.00 do do 125 " " " N.

80.00 Set post in mound of earth with
pits as per instructions for the cor. to
secs 28, 29, 32 and 33. from which

Alleguette 12 in dia has N. 24 1/2° W. 96 lbs dist

do 7 " " " N. 84 1/2° W. 114 " "

do 8 " " " S. 40° W. 140 " "

do 8 " " " S. 61° E. 91 " "

Land - mostly in the rich bottom of
Pellito Creek. Heavy timber.
Brush, grass and weeds.

Township 13 S. Range 15 E.

Go to $\frac{1}{2}$ Salt River Meridian
 to East random line between 28th & 33.
 var 13° 02' East

13.00 Leave bottom bar S.W. $\frac{1}{2}$ N.E.

17.00 Poplar ridge bar S.W. and N.E.

35.00 Enter bottom, bar S.W. $\frac{1}{2}$ N.E.

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

58.00 Pillito Creek 300 yds wide runs S.W.

75.00 Leave bottom $\frac{1}{2}$ enter Mesquite timber.

80.10 Intersect N. $\frac{1}{2}$ S. line 12 yds S. of
 cor. to sec 27, 28, 33 and 34,
 from which cor. down

S 89° 5' W. on true line between 28th & 33
 var 13° 02' East

40.05 Set post in mound of earth with
 pits as per instructions for $\frac{1}{4}$ sec
 cor. from which

Head Mesquite 8 in. dia. bar N. 15° W. 94 Rod dit.

80.10 No other tree near
 The cor. to sec 28, 29, 32 and 33 -
 Land level $\frac{1}{2}$ rolling. Soil mostly rich bottom
 Mesquite timber and brush.

Township 13 S. Range 15 E.

6thth Salt River Meridian

Sec North between sec 28th & 29th.

or 13° 02' East

40.00 Set post in mound of earth with
pits as per instructions for 4 sec. cor.
from which

A Sycamore tree 3 in dia. has S. 58° W. 52' as did

A Mesquite 6 in dia. has N. 23 1/2° W. 120' as did

80.00 Set post in mound of earth with
pits as per instructions for the cor.
to sec 20, 21, 28 and 29.

No trees near.

Land ascending post hills N.

Soil worthless.

Scattered trees.

Township 13 S. Range 15 E.
 Tila's Salt River Meridian
 His East random line between
 sees 21 and 28.

var $13^{\circ}02'$ East

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

80.30 Intersect N. $\frac{1}{2}$ S. line 19th Sec. S. of
 cor. to sees 21, 22, 27 and 28.

from which cor. Down
 $S. 89^{\circ}52' W.$

on true line between sees 21 & 28

var $13^{\circ}02'$ East

40.15 Set post in mound of earth
 with pits as per instructions for
 $\frac{1}{4}$ sec. cor. No trees near.

80.30 The cor. to sees 20, 21, 28
 and 29.

Land rolling & broken.

Soil muchly poor.

No timber of any consequence

Township 13 S. Range 15 E.

Sec 9 Salt River Meridian
 Co North between secs 20 & 21
 and 13° 12' East

40.00 Set post in mound of stones
 as per instructions for 1/4 sec.
 cor. No trees near.

80.00 Set post in mound of stones
 as per instructions for the cor.
 to secs 16, 17, 20 and 21.
 No trees near.

Land according to.

Soil worthless.

Cactus. No timber.

Township 13 Range 15 E.

Sec 4 & Salt River Meridian
 Sec East. random line between
 sees 16 and 21

at 13° 02' East

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

80.18 Intersect N. & S. line of Sec 4.
 of cor. to sees 15, 16, 21 and
 22 from which cor. down
 N. 89° 24' W.

continue line between see 16 & 21

at 13° 02' East

40.09 Set post in mound of stones
 as per instructions for $\frac{1}{4}$ sec
 cor. Notes near.

80.18 The cor. to sees 16, 17, 20 and
 21.

Land broken. Soil worthless.
 Cactus No timber.

Township 13 S. range 15 E.

Gila and Salt River Meridian

to North between secs 16 & 17.

on $13^{\circ} 02'$ East

40.00 Set post in a mound of stones.

with posts as per instructions for

W. & C. Co. Notes

The line becomes impracticable further N. from precipitous ascent of mountains.

Land ascending steeply N.

Soil worthless. Cactus.

No timber.

Township 13 S. Range 15 E.

Line of Salt River Meridian
 to North between secs 31 & 32
 or 13° 02' East

- 40.00 Set post in mound of earth with pits
 as per instructions for "sec. cor. from which
 A Mesquite 3 in dia. brs. N. 10° E. 79½' dist
 do 5 in dia. brs. S. 64½° E. 38 " "
- 53.00 Enter bottom.
- 55.00 Road runs E. and W.
- 68.50 Dry bed of creek 150 yds wide, runs W.
- 71.00 do " 40 " " " W
- 77.00 do " 20 " " " W
- 77.50 do " 30 " " " W.
- 80.00 Cor. comes in middle of dry bed of
 Little creek: so set witness cor. a post
 in mound of earth with pits as per in-
 structions, 112 yds N. for the cor. to secs
 29, 30, 31 and 32. from which
 A dead tree 6 in dia. brs. S. 86½° E. 69 yds dist
 A Cottonwood 18 " " " S 70½° E. 99 " "
 No other trees near.
 Land descending to bottom, then level.
 Soil, 2^d then 1st grade. Mesquite & Cotton-
 wood timber. Brush.

Township 13 S Range 15 E

Sec 2 Salt River Meridian

East on random line bet sees 29 & 32

var. $13^{\circ}02'$ East

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

80.22 Intersect N. & S. line 16 ls N. of
cor. to sees 28, 29, 32 and 33, from
which cor. I run

$N. 89^{\circ}53' W.$

on true line between sees 29 & 32

var $13^{\circ}02'$ East

40.11 Set post in mound of earth with
pile as per instructions for the $\frac{1}{4}$
sec. cor. from which

Ahead Merquide 8 in dia. cor. $S. 75^{\circ} \frac{1}{2}' W.$ 76 ls dist.

A Merquite 12 " " " $N. 47^{\circ} \frac{1}{2}' W.$ 164 " "

80.22 The cor. to sees 29, 30, 31 and 32.

Land mostly in bottom.

Soil 1st rate.

Some timber

Township 13 S. Range 15 E.

Sec 2 Salt River Meridian
 Its West main line between secs 30 & 31
 or 13° 02' East

40.00 Set post for temporary 1/4 sec cor.

79.82 Intersect W. boundary 24 lbs S. of
 cor. to secs 30 & 31, from which
 cor I run
 S. 89° 50' E.

main line between secs 30 & 31
 or 13° 02' East

39.82 The 1/4 sec. cor. comes in bed of stream
 so I set witness cor. a post in mound
 of earth with pits as per instructions,
 119 lbs N. for 1/4 sec. cor. from which
 A Mesquite 3 in. dia has N. 30° W. 19 lbs dit.

do 4 " " N. 30° E. 30 " "

79.82 The cor. to secs 29, 30, 31 & 32.
 Land along bottom of Killito Creek.
 Soil 1st rate. Timber & brush.
 December 28, 1872

Township 13 S. Range 15 E.

6th Sec. Salt River Meridian
 No North between secs 29 and 30.
 on $13^{\circ}12'$ East

40.00 Set post in mound of earth with
 pile as per instructions for 4th
 sec. cor. from which -

A Mesquite 15 inches. brs. N. 5° W. 24 lbs. dist

do 3 " " " N. 60° E. 20 " "

45.00 Dry creek 20 lbs wide runs S.

80.00 Set post in mound of stone as
 per instructions for the cor. to secs
 19. 20. 29 and 30.

No trees near.

Land ascending N.

Soil poor.

Scattering trees.

Township 13 S. Range 13 E.

Line $\frac{1}{2}$ S. Salt River Meridian
 This East random line bet. secs 20 & 29.
 was $13^{\circ}02'$ East

- 7.00 Dry gulch 30 lbs wide runs S.
- 11.00 Dime wagon trail bet N. & S.
- 12.00 Dry wash 40 lbs wide, runs S.
 Cross sort of valley, making S.
- 25.00 Ascend ridge, extending N. & S.
- 40.00 Set post for temporary $\frac{1}{4}$ sec. cor.
 On slope of high ridge.
- 60.00 Ascend ridge bet N. & S.W.
- 79.80 Intersect N. $\frac{1}{2}$ S. line 10 lbs N. of cor. to secs 20.
 21.28 & 29. from which cor. Dime
 N. $89^{\circ}05'$ W. on line between secs 20 & 29
 was $13^{\circ}02'$ East.
- 39.90 Set post in mound of stones as per instructions
 for $\frac{1}{4}$ sec. cor. No trees near
- 79.80 in the cor. to secs 19. 20. 29. & 30
 Land rolling. Soil mostly poor.
 No timber

Township 13 S Range 15 E.

1/4 Sec 9 Salt River Meridian
From West end of line between sec 19 & 30.
var $13^{\circ}02'$ East

- | | |
|-------|--|
| 10.00 | Top of high ridge across N. and S. |
| 17.00 | Bottom of same. |
| 23.00 | Dry creek 12 hrs wide runs S. |
| 26.00 | Dry wash 1 ch. wide, runs S. |
| 35.00 | Top of ridge extending N. & S. and descend. |
| 40.00 | Set post for temporary 1/4 sec. cor. |
| 44.00 | Top of high ridge extending N. & S. |
| 50.00 | Bottom of same. |
| 55.00 | Dry creek 5 hrs wide, runs S. |
| 70.50 | Top of ridge, extending N. and S. |
| 78.30 | Dry creek 10 hrs wide runs S. |
| 79.87 | Intersect N. boundary 19 hrs S. of cor. to
sec 19 & 30, from which cor. Run
$89^{\circ}52'$ East line between sec
19 and 30
var $13^{\circ}02'$ East |
| 39.87 | Set post in mound of earth |

Township 13 S. range 15 E.

Sec 2 Salt River Meander
 So Continued

with pits as per instructions for
 1/4 sec. cor.

No trees near.

79.87 The cor. to secs 19. 20. 29
 and 30.

Land rolling and broken
 foothills.

Soil mostly woodlands.

Cactus.

No timber.

Township 13 S. range 10 E.
 T14 & Salt River Meridian
 Sec North between secs 19 & 20
 var 13° 02' East

Along E. slope of ridge.

40.00 Set post in mound of stones as per instructions for 1/4 sec. cor.

No trees near.

80.00 Set post in mound of stones as per instructions for the cor. to secs 17, 18, 19 and 20. No trees near.

Cor. on high foothill, extending to the mountain on the N.

Land ascending steeply N.

Soil worthless.

No timber.

Township 13 S. range 15 E.

Sec. 23 Salt River Meridian
Twp. East

random line between secs 17 $\frac{1}{2}$ & 20
var 13° 02' East.

40.00 Set post for temporary 1/4 sec. cor.

80.23 Intercut N. & S. line 1/4 sec. N. of
cor. to secs 16, 17, 20 and 21,
from which cor. down
N. 89° 54' W.

random line between secs 17 $\frac{1}{2}$ & 20
var 13° 02' East.

40.11 Set post in mound of earth
with pits as per instructions
for 1/4 sec. No trees near.

80.23 the cor. to secs 17, 18, 19 & 20.

Land rolling & broken.

Soil worthless

Cactus. No timber

Township 13 S. range 15 E.

6th & 7th Ranges Meridian

West on random line bet. secs

18 & 19

var $13^{\circ}02'$ East

40.00 Set post for temporary 4 sec. cor.

79.78 Intersect W. boundary 15 sec. of
cor. to secs 18 & 19 from which cor. drawn
 $S. 89^{\circ}05' 4''$ E.

interim line between secs 18 & 19.

var $13^{\circ}02'$ East

29.78 Set post in mound of earth
with pile as per instructions for
4 sec. cor. No trees near.

79.78 The cor. to secs 17, 18, 19 & 20.

Land rolling & broken.

Soil worthless.

Cactus. No timber.

Township 13 S. Range 15 E.
 T^h 2^d Salt River M^o
 S^h North between sec 17th & 18th.
 var 13° 02' East

40.00 Set post in mound of earth
 with pits as per instructions
 for 4 sec. cor.

No trees near.

80.00 Set post in mound of earth
 with pits as per instructions for
 the cor. to sec 7, 8, 17 & 18

No trees near.

Land ascending steeply N.
 Soil worthless. No timber.

E. W. & N. from this, the lines
 are impracticable from pre-
 cipitous ascent of the
 mountains.

December 30, 1872

General Description

The southern portion of this township and more particularly the S.W. cor. lies along the Bullito Creek; where the soil is rich and covered with dense vegetation, heavy timber, thick brush, grass, weeds etc.

The remainder of the township that is surveyed is on rolling mesa land and the foothills & slopes of the Santa Catarina Mts. to the N. This portion is almost worthless.

The ^{un}surveyed portion of the township is on the precipitous slopes of the mountains and is utterly worthless.

Geo. F. White
U.S. Dep. Surveyor.

U. S. Surveyor General's Office
Prescon, Arizona July 20. 1873.

The foregoing field notes of the survey of the subdivision lines of township 13 S. range 15 E. of the Gila & Salt River Base and Meridian in the Territory of Arizona, executed by Theo. F. White, U. S. Dep. Surveyor, under his contract dated October 14. 1872, having been critically examined, the necessary corrections & explanations made, the said field notes and the maps they describe are hereby approved.

John Mason
Surveyor General

List of Names.

List of the Names of the individuals employed to assist in running, measuring, or marking the lines and corners described in the foregoing Field Notes of the survey of the subdivision lines of Township 13 S, range 15 E. of the Gila and Salt River Base and Meridian

Showing the respective capacities in which they acted.

L. G. Reynolds	Compassman.
John Robbins	Chainman.
R. A. Vasquez	Chainman.
W. W. Davis	Axeman.
	Plagman.



Final Oaths of Assistants.

We hereby certify that we assisted Theodore
P. White, U.S. Deputy Surveyor, in surveying
the subdivision lines of township
13 S. range 15 E., of the Gula
and Salt Cross Base and
Meridian

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

L. G. Reynolds
John Robbins
W. W. Davis
B. A. Vargas

Subscribed and sworn to before me
on the 31st day of December 1872

J. E. Mc Caffrey
Notary Public

No. 778

and, and plumb the tally pins, whether by sticking or
 holding the same; that we will report the true distance to
 notable objects, and the true length of all lines, that we
 assist in measuring, to the best of our skill and ability.

x S. G. Reynolds
 John x Robbins

subscribed and sworn to before me, this 16th day of
 December 1872

U. S. Deputy Surveyor.

J. C. Mc Caffrey
 Notary Public

I, *W. M. Davis & R. A. Vargas*
do solemnly swear that I ^{we} will well and truly perform
duties of *Flagman & Axeman*, respectively
according to instructions given ^{us} ~~me~~, and to the best of
skill and ability.

W. M. Davis
R. A. Vargas

Subscribed and sworn the be before me, this
day of *December* 1872

U. S. Deputy Surveyor

J. C. Mc Caffrey
Notary Public

Final Oath of Deputy Surveyor.

Theodore P. White, U.S.

Deputy Surveyor, do solemnly swear that, in pursuance
of a contract with John Masson

United States Surveyor-General for Arizona, bearing date
the 14th day of October 1872, I have well, faithfully

and truly, in my own proper person, and in strict con-
formity with the instructions furnished by the Surveyor-

General, the Surveying Manual, and the laws of the
United States, surveyed all those parts or portions of

subdivision in *Conis* after township

T. S. range 15 E. of the Gila and
Salt River Base and Meridian



are represented in the foregoing Field Notes as having

48

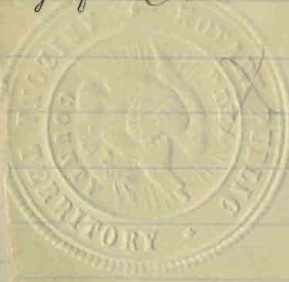
BOOK 778

been surveyed under my directions; and I do
solemnly swear that all the corners of said surveys
been established and perpetuated in strict accordance
the Surveying Manual and printed instructions, and
the foregoing are the true and original Field Notes of
Survey.

Shodore J. White

U. S. Deputy Sur

Subscribed and sworn to before me, this 31
day of December 1872



J. O. M^o Esq
Notary Public

