

No. 777 BOOK 777

Field Notes

OF THE SURVEY OF THE

SUBDIVISION LINES

- OF - **BOOK 777**

Township *13 S.* Range *11 E.*

Gila and Salt River Base and Meridian

ARIZONA.

By *Thos. F. White* D. S.

under contract dated *Mar. 13* 1873.

Survey commenced *Oct 11* 1873.

Survey completed *Oct 20* 1873.

777

No. 777

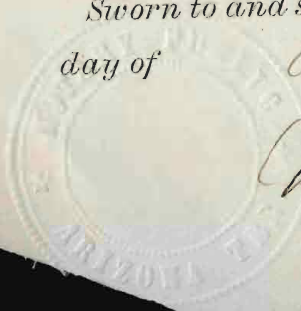
1A

PRELIMINARY OATHS OF ASSISTANTS.

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

J. McE. Elliott
J. B. Stephenson

Sworn to and subscribed before me, this 9
 day of October, 1873



William J. Osborn
 Notary Public

WE, F. C. Jones and
R. A. Vasquez

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

F. C. Jones
R. A. Vasquez

Sworn to and subscribed before me this 9
day of October 1873

William J. Osborn
Notary Public



10

BOOK 777

4-674.

Township *13 S.* R. *14 E., 22 N., 23 N.*

6	<i>62</i>	5	<i>46</i>	4	<i>35</i>	3	x	2	1
<i>61</i>		<i>60</i>		<i>45</i>		<i>34</i>	<i>24</i>	<i>23</i>	
7	<i>59</i>	8	<i>44</i>	9	<i>33</i>	10	<i>22</i>	11	<i>12</i>
<i>58</i>		<i>57</i>		<i>43</i>		<i>32</i>		<i>21</i>	<i>11</i>
18	<i>56</i>	17	<i>42</i>	<i>16</i>	<i>31</i>	15	<i>20</i>	14	<i>10</i>
<i>55</i>		<i>54</i>		<i>41</i>		<i>30</i>		<i>19</i>	<i>9</i>
19	<i>53</i>	20	<i>40</i>	21	<i>29</i>	22	<i>18</i>	23	<i>8</i>
<i>52</i>		<i>51</i>		<i>39</i>		<i>28</i>		<i>17</i>	<i>7</i>
30	<i>50</i>	29	<i>38</i>	28	<i>27</i>	27	<i>16</i>	26	<i>5</i>
<i>49</i>		<i>48</i>		<i>37</i>		<i>26</i>		<i>15</i>	<i>3</i>
31	<i>47</i>	32	<i>36</i>	33	<i>25</i>	34	<i>14</i>	35	<i>1</i>
									36

Township 13 S. Range 14 E.
Gila and Salt River Meridian

Is

Beginning on the S. boundary
at the cor. to secs. 35 and 36,
which cor. is a post with no ties
near, I run
North between sec. 35 & 36
var. 13° 02' East

As per E. boundary.

28.00 Road hrs E. & W. to Pillito

32.70 Road hrs E. & W. to Pillito

40.00 to a post, marked 1/4 S, 4 ft. long, flattened
3 in wide, 1 ft in the ground, in mound of earth
2 ft high, with pit 1 ft deep, 2 ft long, 1 ft wide,
and drove charred stake, as per instructions
for 1/4 sec. cor. from which

A mesquite 7 in. dia. hrs. S. 23° E. 6 hrs. dist.

" " " " N. 13 1/2° W. 56 "

From this cor. the S. E. cor. of main building
of the Commanding Officer's quarters at Camp Lowell
on the Pillito hrs. N. 14 1/2° E. 10.70 chs. dist.

50.80 S. W. cor. of same building, E. 25 hrs. Several

Township 13 S. Range 14 E.
Gila and Salt River Meridian

other buildings to the left. Cross river -
new roads.

57 Large acacia runs W.

00 Descend into dry bed of Pileto Creek, runs W.

00 Corner falls in bed of stream, and set a
witness cor. 150 W. S. on bank of stream,
a post, marked and notched, 4 ft. long, 3
in. squared, 1 ft. in the ground, in my yard
of earth 2 ft. high, with pits 1 ft. deep, 2 ft.
long, 1 ft. wide, and dove shaped stake, as
per instructions for the cor. to secs.
25, 26, 35 and 36. from which

A mesquite 12 in. dia. has N. 87° W. 42 W. dist
do 8 " " " S. 63° E. 64 " "
do 7 " " " S. 11° E. 70 " "
A stump 12 " " " S. 3° W. 71 " "

Land descending N.
Soil good. Mesquite timber and brush

Township 13 S. Range 111 E.
Gla and Salt River Meridian

- No East on a random line between secs. 25 & 36.
bear 13° 02' East.
- 1.00 Leave bed of creek, bear S. of W.
- 4.00 Cross arroyo, bear S. of W.
- 17.00 Road runs N. E. & S. W.
- 21.00 Road runs N. E. and S. W.
- 30.00 Set post for temporary 1/4 sec. cor.
- 41.00 Enter cornfield, bear N. and S.
- 44.00 Leave cornfield
- 45.00 Enter second cornfield.
- 48.00 Leave cornfield.
- 50.60 Intersect E. boundary 10 lbs. S. of
cor. to secs. 25 and 36, from which cor
I am.
- S. 89° 56' W.
- on true line between secs 25 & 36
bear 13° 02' East.
- 40.20 Set a post, marked "1/4 S",
4 ft long, flattened 3 in. wide,
1 ft. in the ground, in mound of

Township 13 S. Range 14 E
Gila and Salt River Meridian

Stakes
each 2 ft high with pits 1 ft deep,
2 ft long, 1 ft wide, and drove
charred stake as per instructions,
for $\frac{1}{4}$ sec. cor. from which
A mesquite 12 in. dia. has S. 41° E. 30 lbs. dist.
do 15 " " " S. 80° E. 82 " "

50.60 The cor. to secs. 25, 26, 35 and 36.*
Sand, in Rillito bottom. Soil 1st rate.
Mesquite and Cottonwood timber.

* Witness corner bearing S. 150 lbs dist.

Township 13 S. Range 14 E.
Gila and Salt River Meridian

- North between sees 25 & 26
 bearing 13° 02' East
- The cor. to sees 25, 26, 35 and 36 is
 in dry bed of Rillito creek, a witness
 cor. standing 1.50 chs. S.
- 3.00 Rise out of stream.
- 9.00 Second channel Rillito creek, 3 chs wide,
 runs S.
- 19.00 Rise on bank.
- 31.00 Rise out of Rillito valley on hills.
- 40.00 Set a post marked '14 S.,
 4 ft. long, flattened 3 in. wide, 1 ft. in
 the ground, in mound of earth 2 ft
 high, with pits 1 ft deep, 2 ft long,
 1 ft wide, and drove charred
 stake, as per instructions, for 1/4 sec
 cor. from which
- A mesquite 11 in. dia. h. S. 41° W. 57 lbs. dist.
 1 Pale Verde 4 " " N. 27 1/2° W. 247 lbs. dist.
- 42.00 Cross dry creek in valley.

Township 13 S. Range 14 E
Gila and Salt River Meridian

Continued

75.00 River at a valley

80.00 Set a post, marked and notched, 4 ft
long, 3 in. square, 1 ft in the ground,
in mound of earth 2 ft high, with
pile 1 ft deep, 2 ft long, 1 ft wide,
and drove charred stake, as per
instructions for the cor. to sees 23,
24, 25 and 26. from which

A Pale Verde 3 in. dia. tree. N. 44° W. 46 lbs. dist.

do " " " N. 74° W. 94 "

No other trees near.

pt half mile mostly in Pileto valley,
where soil is first rate. Last portion
of the line on foothills; soil poor
and brushy.

Township 13 S Range 14 E.
Gila and Salt River Meridian

- Eastward line between secs. 24 & 25
at 13° 02' East
- 21.00 Dry stream 40 lbs. wide, in ravine 3 ch.
wide, brs. S.
- 21.00 Dry stream 10 lbs. wide, in ravine 1 ch. wide, brs. S.
- 40.00 Set post for temporary 1/4 sec. cor.
- 29.95 Intersect E. boundary 18 lbs. N. of cor. to sec.
24 and 25. from which cor. run
N. 89° 52' W. on true line bet. secs 24 & 25
at 13° 02' East
- 29.97 Set a post, marked 1/4 S. 4 ft.
long, flattened 3 in. wide, 1 ft. in the ground,
in mound of stones 2 ft high, and
drive charred stake, as per instruc-
tions, for 1/4 sec. cor. No trees near.
- 29.95 The cor. to secs. 23, 24, 25 and 26.
Sand broken foothills. Soil poor
and crumbly.

Township 13 S. Range 14 E
Gila and Salt River Meridian

North between secs. 23rd & 24th
or 13° 07' East.

57
00
00
40.00 Set a post marked 1/4 S
4 ft long, flattened 3 in. wide, 1 ft in
the ground, in mound of earth 2 ft
high, with pile 1 ft deep, 2 ft long, 1 ft
wide, and drove charred stake, as per
instructions for 1/4 sec. cor. from which
A partly dead mesquite 7 in. dia. was.

80.00 Set a post marked and notched, 4 ft long
3 in. square, 1 ft in the ground, in mound
of earth 2 ft high, with pile 1 ft deep, 2 ft
long, 1 ft wide, and drove charred stake,
as per instructions for the cor. to secs
13, 14, 23 and 24. No trees near.
Land broken and rolling foothills.
Soil poor. Brushy.

Township 13 S. Range 11 E.
Gila and Salt River Meridian

- 80.00 East-west line between sec. 13 & 24
on 13° 02' East
- 80.60 Set post for temporary 1/4 sec. cor.
Entered E. boundary 25 hrs. S. of cor.
to sec. 13 & 24, from which cor. runs
S 89° 49' W. on line bet. sec. 13 & 24
on 13° 02' East
- 80.30 Set a post, marked 1/4 S. 4
ft long, flattened 3 in. wide, 1 ft. in
the ground, in mound of stones 2 ft. high
and drove charred stake, as per instructions
for 1/4 sec. cor. from which
A mesquite 8 in. dia. br. S. 74 1/2° W. 116 lbs. dia.
do 4 " " " N. 74 1/2° E. 44 " "
- 80.60 The cor. to sec. 13, 14, 23 and 24.
Sand rolling and broken soil poor.
Some grass and brush.
Scattering trees.

October. 11. 1873.

Township 13 S. Range 14 E
Gila and Salt River Meriden

- Section North between sees 13 & 14
• on 13^{02'} East
- 40.00 Set a post, marked "14 S," 11
ft. long, flattened 3 in. wide, 1 ft in the
ground, in mound of earth 2 ft high,
with pits 1 ft deep, 2 ft long, 1 ft wide,
and drove charred stake, all as per
instructions, for $\frac{1}{4}$ sec. cor. from which
A mesquite 3 in. dia. br. N. $10\frac{1}{2}^{\circ}$ E. 172 lbs. dia.
No other tree near.
- 80.00 Set a post, marked and notched, 4 ft.
long, 3 in. square, 1 ft in the ground,
in mound of stones 2 ft. high, and
drove charred stake, all as per in-
structions for the cor. to sees 11, 12, 13
and 14, from which
A Palo Verde, 3 in. dia. br. N. 78° E. 157 lbs. dia.
No other trees near.
Sand rolling and broken.
Some grass, cactus and brush.

Township 13 S. Range 14 E.
 Ida and Salt River Meridian

Sec. East. on random line bet. sec. 12 & 13
 or as $13^{\circ} 02'$ East.

14.00 Prairie runs S.

28.00 Dry stream in ravine, 20 lbs. wide, runs S.

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

46.00 Dry stream in ravine, 6 lbs. wide, runs S.

73.00 do " 14 " " " S.

77.30 Release E. boundary 15 lbs. S. from to sec.
 12 & 13. from which cor. I run

$89^{\circ} 54'$ W. on true line between sec. 12 & 13
 or as $13^{\circ} 02'$ East.

39.90 Set post, marked $\frac{1}{4}$ S., 4 ft. long,
 flattened 3 in. wide, 4 ft. in the ground, in
 mound of stones 2 ft. high, and drove
 charred stake, all as per instructions
 for $\frac{1}{4}$ sec. cor. from which

1 pole wide, 3 in. dia. by S. 11° E. 21 lbs. dist.

do 3 " " " S. 82° W. 30 " " "

79.80 The cor. to sec. 11, 12, 13 and 14

Sand colling? broken. Some grass. Pale beds beneath.

Township 13 S. Range 14 E.
Gila and Salt River Meridian

To North between sees 11 & 12
on 13° 07' East

10.00 Second into same. Say bed of stream, 18 lbs wide
run N. of S.

13.00 Post on opposite bank.

40.00 Set a post, marked 1/24 S,
4 ft long, flattened 3 in. wide, 1 ft
in the ground, in mound of stones 2 ft
high, and drove charred stake, all
as per instructions for 1/4 sec. cor.
from which

A Palmetto 3 in. dia. has S 12 1/2° E. 54 lbs. dist.
No other tree near.

80.00 Set a post, marked and watched, 4 ft long,
3 in. square, 1 ft in the ground, in mound of earth
2 ft high, with pit 1 ft deep, 2 ft long, 1 ft wide,
and drove charred stake, all as per instructions, for the cor
trees 1, 2, 11 and 12. from which
A mesquite 6 in. dia. has S. 45 1/2° W. 95 lbs. dist.
do 5 " " " S. 64° W. 140 " "
do 4 " " " N. 55 1/2° E. 90 " "
do 4 " " " N. 1° W. 132 " "

Land broken and stony. Brushy.
Some grass.

Township 13 S Range 14 E.
Gila and Salt River Meridian

As farther N. and to the E., the
lines run on the precipitous sides
of the Santa Catalina Mountains,
and are impracticable. The land
farther N. is waste or useless, as
referred to in Circular instruction
of Aug. 8. 1840, paragraph 6.,
being abrupt and rocky and
not known to contain mineral.

Township 13 S. Range 14 E
Gila and Salt River Meridian

4th Sec. North, between secs 34 & 35
or 13° 01' East.

14.90 Road runs E. and W.

23.50 do " E. and W.

24.50 do " E. and W.

40.00

Set a post, marked 1) 24 S, 4 ft long, flattened 3 in. wide, 1 ft in the ground, in mound of earth 2 ft high, with pit 1 ft deep, 2 ft long, 1 ft wide, and drove charred stake, all as per instructions, for 1/4 sec. cor. from which

A Mesquite 3 in. dia. bas. S. 32 1/2° W. 40 chs. dist.
do 3 " " " S. 48 3/4° E. 84 " "

75.50 Road runs E. and W.

80.00

Set a post, marked and notched, 4 ft long 3 in. sqd. 1 ft in the ground, in mound of earth 2 ft high, with pit 1 ft deep, 2 ft long, 1 ft wide, and drove charred stake, all as per instructions, for the cor. to sec. 26. 27. 34 & 35. from which.

A mesquite 6 in. dia. bas. N. 28 1/2° W. 138 chs. dist.
do 3 " " " N. 12° W. 114 " "
Mesquite stump 10 " " " S. 37° E. 154 " "
do 8 " " " S. 67° E. 176 " "

Scopoldo Carrillo's house bas. from this cor. S. 57° E. about 10. chs. dist.

Sand sloping N. Soil good.

Mesquite timber and brush.

Township 13 S. Range 14 E
Gila and Salt River Meridian

East meridian line bet sees 26 & 35
and $13^{\circ} 02'$ East

40.00 Set post for temporary 'sec. cor.

73.00 Descend onto River bed.

80.15 Intersect N. and S. line, 30 lbs N. of cor. to sees 25,
26, 35 and 36, witnessed by post in mound, 180 lbs
S₂ from which cor. Taken.

N. $89^{\circ} 47'$ W. on true line bet sees 26 & 35
and $13^{\circ} 02'$ East

40.07 Set a post, marked '14 S', 4 ft long, flat
tined 3 in. wide, 1 ft on the ground, in mound
of earth 2 ft high, with pit 1 ft deep, 2 ft long,
1 ft wide, and drove charred stake, all as per
instructions for 'sec. cor. from which
A Cottonwood 3 in. dia. has. N. $56\frac{1}{2}^{\circ}$ E. 185 lbs. dist.

No other tree near.

80.15 Old pole horse has. from this cor. S. 5° E. about 8 ch. dist.
The cor. to sees 26, 27, 34 and 35.
Land nearly level. Soil 1st rate.

Some timber.

October 13. 1873.

Township 13 S. Range 14 E.
Gila and Salt River Merced

North between secs 26 & 27
var 13° 02' East

33.30 Top bed of Rillito Creek, and around; has nearly N.

40.00 Cor. falls in bed of stream and set witness cor.

2.50 chs E. - a post, marked 1/4 S,
4 ft long, flattened 3 in. wide, 1 ft in the ground,
in mound of earth 2 ft. high, with pits 1 ft. deep,
2 ft long, 1 ft wide, and dove chanced slate, all
as per instructions, for 1/4 sec. cor. from which
A Taraxacum 3 in. dia. has N. 57° E. 19 lbs. dist.
do 8 " " S. 18° W. 36 " "

45.00 Lower bed of stream has W. of N.

50.00 Second foothills.

71.00 Cross ravine, 30 lbs. wide, runs S. W.

80.00 Set a post, marked and notched, 4 ft long, 3 in.
sqd, 1 ft in the ground, in mound of earth 2 ft
high, with pits 1 ft. deep, 2 ft long, 1 ft. wide,
and dove chanced slate, as per instructions
for the cor. to secs 22, 23, 26 and 27
No trees near.

Partly in Rillito bottom, then on hills.
Soil good then poor. A few trees.

Township 13 S. Range 14 E.
Gila and Salt River Meridian

- East on random line between secs. 23 & 26
was $13^{\circ}02'$ East
- 40.00 Set post for temporary $\frac{1}{4}$ sec. cor.
- 57.00 Dry stream, 14 lbs. wide, in Cañon 2 Ch. wide, br. S.
- 79.90 Intersect N. and S. line, 12 lbs. N. of cor. to secs
23, 24, 25 and 26, from which cor. I run
N. $89^{\circ}55'$ Mon. line between secs 23 & 26
was $13^{\circ}02'$ East
- 79.95 Set a post, marked $\frac{1}{4}$ S, 4 ft. long, flattened
3 in. wide, 1 ft. in the ground, in mound of earth
2 ft. high, with pits 1 ft. deep, 2 ft. long, 1 ft. wide,
and dove checked stake, all as per instructions
for $\frac{1}{4}$ sec. cor. from which
A Pale Verde 4 in. dia. br. N. $49\frac{1}{2}^{\circ}$ E. 50 lbs. dist.
do 3 " " " N. 14° E. 35 " "
- 79.90 The cor. to secs 22, 23, 26 and 27.
Land broken and rolling foothills.
Soil poor. Brushy.

Township 13 S. Range 14 E
Gila and Salt River Meridian

No North between secs. 22 & 23
var $13^{\circ} 02'$ East.

40.00 Set a post, marked $1/4$ S, 1 ft long,
flattened 3 in. wide, 1 ft. in the ground, in mound
of earth 2 ft high, with pits 1 ft deep, 2 ft
long, 1 ft. wide, and drove chained stake
all as per instructions for 14 sec. cor. from which
A Pale Verde 4 in. dia. has $N. 48^{\circ} E. 148$ lbs. dist
No other tree near.

80.00 Set a post, marked and notched, 4 ft. long
3 in. sq. d. 1 ft. in the ground, in mound of
earth 2 ft high, with pits 1 ft deep, 2 ft long,
1 ft wide, and drove chained stake, all as per
instructions for the cor. to secs. 14, 15, 22 & 23, from which
A Pale Verde 4 in. dia. has $N. 22^{\circ} E. 127$ lbs. dist
do 4 " " " $N. 21^{\circ} W. 148$ " "
do 3 " " " $N. 81^{\circ} W. 134$ " "

No other tree near.

Sand rolling and broken. Soil poor
Pale Verde brush.

Township 13 S. Range 14 E.
Eula and Salt River Meridian.

- East meridian line between secs. 14 & 23.
or $13^{\circ} 8' 2''$ East
- 7.00 Set stream in course, 140 lbs. wide, bas S.
- 40.00 Set post for temporary 1/4 sec. cor.
- 80.05 Intersect N. & S. line, 12 lbs. S. of cor. to secs
13, 14, 23 and 24, from which cor. Run
S. $89^{\circ} 55' W.$ on true line between secs 14 & 23
or $13^{\circ} 02'$ East
- 40.02 Set a post, marked '14 S', 4 ft long,
flattened 3 in. wide, 1 ft in the ground, in
ground at least 2 ft high, with pits 1 ft deep
2 ft long, 1 ft wide, and drove chained
stake, all as per instructions, for 1/4 sec. cor.
from which
- 1 Pale Verde 5 in. dia. bas. N. $51^{\circ} 2' W.$ 43 lbs. dist.
do 4 " " " S. $79^{\circ} 14'$ 7 " "
- 80.05 The cor. to secs 14, 15, 22 and 23
Sand broken foothills. Soil poor.
Much Pale Verde brush.

Township 13 S. Range 14 E.
Gila and Salt River Merits

The North between secs 14 & 15
or $13^{\circ} 02'$ East

40.00 Set a post, marked $1/4$ S, 4 ft. long
flattened 3 in wide, 1 ft. in the ground,
in mound of stones 2 ft high, and drove
chained stake, all as per instructions for
1/4 sec. cor. from which

A Pale Verde 4 in. dia. br. S. 18° W. 23 br. dist.

do " " " N. 85° E. 25 " "

80.00 Set a post, marked and notched, 4 ft. long
3 in. sqd, 1 ft. in the ground, in mound of
earth 2 ft high, with pits 1 ft deep, 2 ft
long, 1 ft wide, and drove chained stake
all as per instructions for the cor. to secs
10, 11, 14 and 15. No trees near.
Land broken and stony.
Soil poor. Brushy.

Township 13 S. Range 14 E.
Gila and Salt River Meridian

- East on random line between secs 11 & 14
ans 13° 02' East
- 26.00 Dry creek 16 lks. wide, runs S.
- 40.00 Set post for temporary 1/4 sec. cor.
- 40.10 Dry creek 15 lks. wide, runs S.
- 55.10 Dry stream in ravine 30 lks. wide, runs S.
- 79.00 do do 50 " " " S
- 80.78 Intersect N. and S. line 50 lks. S. of cor. to secs
11, 12, 13 and 14, from which cor. drawn
S. 89° 39' W. on true line bet. secs 11 & 14
ans 13° 02' East
- 40.39 Set a post, marked 1/4 S, 4 ft long, flattened
3 in. wide, 1 ft in the ground, in mound of earth 2 ft
high, with pits 1 ft deep, 2 ft long, 1 ft wide, and drove
charred stake, all as per instructions, for 1/4 sec. cor.
from which
- to Pale Verde 4 miles, has N. 45° W. 58 lks. dist.
- do 4 " " " S. 16° W. 112 " "
- 80.78 The cor. to secs 10, 11, 14 and 15
Sand broken. Soil poor. Pale Verde brush
and cactus.

Township 13 S. Range 14 E
Gila and Salt River Merid.

North between secs 10 & 11
on 13° 02' East

40.00 Set a post, marked 1/4 S., 4 ft. long,
flattened 3 in. wide, 1 ft. in the ground, in mound
of earth 2 ft. high, with pits 1 ft. deep, 2 ft. long,
1 ft. wide, and drove charred stake, all as per
instructions for 1/4 sec. cor., from which
A Pale Verde 3 in. dia. bar. N. 84 1/2° E. 42 ls. dist.

do 4 " " N. 40 1/2° W. 70 " "

80.00 Set a post, marked and notched, 4 ft. long,
3 in. sqd. 1 ft. in the ground, in mound of
earth 2 ft. high, with pits 1 ft. deep, 2 ft. long,
1 ft. wide and drove charred stake, all as
per instructions for the cor. to secs 2, 3, 10 & 11, from which
A Pale Verde 7 in. dia. bar. N. 75° W. 154 ls. dist.
A Mesquite 5 " " S. 63° W. 34 " "
A Pale Verde 4 " " S. 70° E. 29 " "
do 3 " " N. 79° E. 64 " "

Land rolling and broken. Soil poor.
Some grass. Brushy

October 14. 1843

Township 13 S. Range 14 E.
Gila and Salt River Meridian

- 100.00 East or random line between secs 2 & 11
or $13^{\circ}07'$ East.
- 79.95 Set post for temporary $\frac{1}{4}$ sec. cor.
Intersect N. and S. line, 12 hrs. S. of cor. to
secs 1, 2, 11 & 12. from which cor. down
 $S. 89^{\circ}55' W.$ on true line between secs 2 & 11
or $13^{\circ}07'$ East.
- 79.97 Set a post marked '14 S', 14 ft long, flat-
tined 3 in. wide, 1 ft in the ground, in a mound
of earth 2 ft high, with pits 1 ft deep, 2 ft
long, 1 ft wide, and drove charred stake,
all as per instructions, for $\frac{1}{4}$ sec. cor. from which
a mesquite 5 in dia. hrs. South 219 hrs. dist.
No other tree near.
- 79.95 The cor. to secs 2, 3, 10 & 11.
Sand broken. Soil 3rd rate.
Cactus and brush.

124

Township 13 S. Range 14 E
Gila and Salt River Meridian

Go North on true line between 2 & 3.
at 13° 02' East.

40.00 Set a post, marked 1/4 S, 4 ft
long, flattened 3 in. wide, 1 ft in the ground,
in mound of earth 2 ft high, with pits
1 ft deep, 2 ft long, 1 ft wide, and
dross charred shale, all as per in-
structions for 1/4 sec. cor. from which
A Pale Guide 4 in dia. has S. 31° E. 17 lbs. dist-
do 3 " " " N. 35 1/2° W. 26 " "

The line in a short distance runs up and over
precipitous ridge and it is impracticable
to close it. The land further N. properly
comes under the head of waste or useless,
referred to in paragraph 6, of Circular of
Com'r Genl Land Office, of Aug 8. 1840.
The half mile surveyed is over rough broken
ground, soil poor and brushy

Township 13 S. Range 14 E.
 Gila and Salt River Meridian

to North between sec 33 & 34
 on 13° 02' East.

- 29.00 Road to Pilleto runs N. E.
- 40.00 Set a post marked 14 S, 4 ft long, flat
 tined 3 in. wide, 1 ft in the ground, in mound of
 each 2 ft high, with pits 1 ft deep, 2 ft long,
 1 ft wide, and drove chanced stake, all as per
 instructions for 4 sec. cor. from which
 4 Mesquite 3 in. dia. has N. 56° W. 44 lbs. dist.
 do 2 " " " N. 77 1/2° E. 16 " "
- 56.00 Road to Pilleto runs N. E.
- 80.00 Set a post, marked and notched, 4 ft long, 3 in. sqd,
 1 ft in the ground, in mound of each 2 ft high, with
 pits 1 ft deep, 2 ft long, 1 ft wide, and drove chanced
 stake, all as per instructions for the cor. trees
 24, 28, 33 and 34, from which
 4 Mesquite 4 in. dia. has S. 65° E. 54 lbs. dist.
 do 9 " " " S. 89° W. 38 " "
 do 4 " " " S. 49° W. 32 " "
 do 8 " " " N. 48 1/2° E. 47 " "

Land sloping gently N. Soil poor. Some grass
 Mesquite timber and brush.

Township 13 S. Range 14 E
Gila and Salt River Mends

S 27.34	East on random line between sees. 27, 34
6.50	Road to Camp Lowell runs N. E.
33.50	do do do " N. E.
40.00	Set post for temporary 1/4 sec. cor.
54.50	Road runs N. E.
59.00	Adobe house, 4 chs. N.
64.00	Same road as last runs S. E.
68.00	Enter Cottonwood bottom, crs. S. E. and N. W.
72.50	Pedro Romero's house 4 chs. S.
80.05	Intersect the N. and S. line 8 lvs N. of cor. to sees
	26, 27, 34 and 35 from which cor. Draw
	N. 89° 5.7' W. on true line bet. sees 27 & 34
	var 13° 02' East
40.02	Set a post, marked 1/4 S, 4 ft long, flat-
	tened 3 in. wide, 1 ft in the ground, in
	mound of earth 2 ft high, with pit 1 ft
	deep, 2 ft long, 1 ft wide, and drove
	charred stake, all a-per instructions for 1/4
	sec. cor. from which.
	A Mesquite 7 in. diam. S. 47 1/2° W. 96 lvs dist.
	do " " " N. 32° E 47 " "
80.05	The cor. to sees 27, 28, 33 and 34
	Land, along Rillo's valley, and in bottom of same.
	Soil good, partly under cultivation. Mesquite timber on N. end.

Township 13 S. Range 14 E.
Gila and Salt River Meridian

- to North between sec. 27 and 28
or. $13^{\circ}02'$ East
- 26.00 Descend bank into Rillito bottom, base W.
- 27.00 Rillito creek, dry bed, 4 chs. wide, runs W.
- 40.00 Set a post, marked $1/4$ S, 4 ft long, flat
tined 3 in. wide, 1 ft in the ground, in mound
of earth 2 ft high, with pits 1 ft deep, 2 ft long,
1 ft wide, and drove charred stake, all
as per instructions, for $1/4$ sec. cor. from which
A walnut tree 30 in. dia. (crs. $S. 54^{\circ}3/4' E. 181$ lbs. dist.)
A Pataiso " 3 " " " S. $18^{\circ} W. 81 1/2$ " "
- 80.00 Set a post, marked & notched, 4 ft long, 3 in. squared,
1 ft in the ground, in mound of earth 2 ft high, with
pits 1 ft deep, 2 ft long, 1 ft wide, and drove charred
stake, as per instructions for the cor. to sec. 27 and 28.
A dead Mesquite stump 30 in. dia. (crs. $N. 85^{\circ} E. 71$ lbs. dist.)
No other trees near.
- Land mostly in Rillito bottom / soil 1st strata.
Some Walnut, Cottonwood and Mesquite
timber.

Township 13 S. Range 14 E
Gila and Salt River Meridian

- L₁ East on ~~main~~ line between sees 22 & 27
 var $13^{\circ}02'$ East
- 9.00 Rise out of Little Valley, on foothill
- 39.00 Cross dry stream in ravine, 100 yds wide, runs S.W.
- 40.00 Set post for temporary $\frac{1}{4}$ sec. cor.
- 80.75 Intersect N. and S. line 10 yds N. a foot to sees
 22. 23. 26 and 27, from which cor. down
 N. $89^{\circ}56'$ W. on true line bet. sees 22 & 27
 var $13^{\circ}02'$ East
- 40.37 Set a post, on W. slope of hill, marked $\frac{1}{4}$ S,
 4 ft long, flattened 3 in. wide, 1 ft in the ground,
 in mound of earth 2 ft high, with pits 1 ft deep
 2 ft long, 1 ft wide, and drove charred stakes,
 all as per instructions for $\frac{1}{4}$ sec. cor. from which
 A dead Pale Verde 5 in. dia. has S. $62\frac{1}{2}^{\circ}$ E. 34 lbs. dist
 A Pale Verde 4 " " " N. 2° W. 70 " "
- 80.75 The cor. to sees 21. 22. 27 & 28.
 Sand mostly on hills, surface broken and
 rolling. Soil poor. Pale Verde brush

Township 13 S Range 14 E.
Gila and Salt River Meridian

- to North, between secs 21 & 22
or, 13° 02' East
- 2.50 Rise out of Rillito Valley on to foot hills.
- 15.00 Cross dry stream in ravine, 8 lks. wide, runs S.W.
- 50.00 Set a post, marked '4' S, 4 ft long, flat
end 3 in. wide, 1 ft in the ground, in mid.
of earth 2 ft high, with pits 1 ft deep, 2 ft
long, 1 ft. wide, and drove charred stake,
all as per instructions, for 1/4 sec. cor. from which
A Pale Verde 3 in. dia. has S. 59 3/4° W. 41 lks. dist.
do 6 " " " N. 48 1/2° E. 61 " "
- 62.00 Dry stream in ravine, 15 lks. wide, runs S.
- 80.00 Set a post, marked and notched, 4 ft long, 3 in.
squared, 1 ft in the ground, in mound a least 2 ft
high, with pits 1 ft deep, 2 ft long, 1 ft. wide, and
drove charred stake, all as per instructions, for
the cor. to Secs 15, 16, 21 and 22, from which
A Pale Verde 3 in. dia. has S. 66 1/2° E. 28 lks. dist.
do 4 " " " N. 59 1/2° E. 18 " "
do 3 " " " N. 25 1/2° E. 16 " "
do 3 " " " S. 10 1/2° E. 21 " "
- Sand rolling and broken foot hills.
Soil poor. Pale Verde brush.

Township 13 S. Range 14 E.
Gila and Salt River Meridian

To Eastern end of line between secs. 15 & 22
or 13° 07' East

- 3.00 Dry stream, 60 lbs. wide, in small valley 7 chs wide, runs S.
- 23.00 do 20 " " " " 5-50. " S.
- 39.50 Rise on side hill.
- 40.00 Set post for temporary 1/4 sec. cor. On steep W. slope.
- 80.10 Intersect N. and S. line 14 lbs. N. of cor. to secs
14, 15, 22 and 23 from which cor. Run
N. 89° 54' W. on true line bet. secs 15 & 22
or 13° 02' East
- 40.05 Set a post, on steep W. slope of hill, marked
1/4 S, 4 ft long, flattened 3 in. wide,
1 ft in the ground, in mound of stones 2 ft
high and drove charred stake, all as per in-
structions for 1/4 sec. cor. from which
A Pale Verde 3 in. dia. has. N. 77 1/2° W 18 lbs. dist.
do 8 " " " S. 13 1/2° E. 70 " "
- 80.10 The cor. to secs 15, 16, 21 and 22.
Land broken. Soil poor. covered mostly
with cactus and pale verde brush.

October 15, 1873

Township 13 S. Range 14 E.
Gila and Salt River Meridian

to North betweens. 15 & 16.

or 13° 02' East

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

A Pale Verde 6 in dia. has S. 62 $\frac{1}{2}$ ° E. 62 lks. dist.

A Mesquite 10 " " " S. 21° W. 79 " "

3.00 Dry stream, 17 lks. wide, runs N. of S. in Cañon.

50.00 Set a post marked and notched, 4 ft long, 3 in sqd.
1 ft in ground, in mound of earth 2 ft high,
with pits 1 ft deep, 2 ft long, 1 ft wide, and
door charred stake all as per instructions for

the cor. to secs. 9, 10, 15 and 16, from which

A Pale Verde 3 in dia has South 67 lks. dist.

do " " " N. 67° E. 30 " "

do 6 " " " N. 62 $\frac{1}{2}$ ° W. 40 " "

No other tree near.

Land rolling and broken. Soil poor.

Pale Verde and mesquite brush.

Township 13 S. Range 14 E.
Gila and Salt River Meridians

- Set Eastern random line between secs 10 & 15
var. $13^{\circ}02'$ East
- 40.00 Set post for temporary $\frac{1}{4}$ sec. cor.
- 80.65 Intersect the N. and S. line, 30 lbs. S. of cor.
to secs 10, 11, 14 and 15, from which cor. drawn
S. $89^{\circ}47'$ W. on true line between secs 10 & 15
var. $13^{\circ}02'$ East
- 40.33 Set a post, marked '14 S',
4 ft. long, flattened 3 in wide, 1 ft in
the ground, in mound of earth 2 ft
high, with pits 1 ft deep, 2 ft long, 1 ft wide,
and door charred stake, as per in-
structions for $\frac{1}{4}$ sec. cor.
No trees near
- 80.65 The cor. to secs 9, 10, 15 and 16.
Land broken. Soil poor.
Brush and cactus.

Township 13 S. Range 14 E.
Gila and Salt River Meridian

to North between sees 9 and 10
var 13° 02' East.

- 34.00 Say creek, in Cañon, 100 yds. wide, runs W. of S.
38.00 Rise out of cañon.
40.00 Set a post marked $\frac{1}{4}$ S, 4 ft long,
flattened 3 in. wide, in the ground 1 ft,
in mound of earth 2 ft. high, with pile
1 ft. deep, 2 ft. long, 1 ft. wide, and drove
charred stake, all as per instructions for 4 sec. cor.
from which
A Pale Verde 3 in. dia. bar N. 40 $\frac{1}{2}$ ° W. 36 Cor. dist -
A Mesquite 5 " " " S. 81° E. 34 " "
43.00 Cross ravine runs W. of S.
80.00 Set a post, marked and notched, 4 ft long,
3 in. square, 1 ft in the ground, in mound of
earth 2 ft high, with pile 1 ft deep, 2 ft long,
1 ft wide, and drove charred stake, all as per in-
struction for the cor. to sec. 3, 4, 9 & 10. from which
A Pale Verde 5 in. dia. bar. N. 54 $\frac{1}{2}$ ° E. 27 Cor. dist -
do 5 " " " S. 51° W. 61 " "
No other trees near.

Land very broken & rocky. Soil 3^d rate. A little grass.
Much cactus and brush.

Township 13 S. Range 14 E
Gda and Salt River Meade

Set East on random line between sees 3 & 10
on $13^{\circ}02'$ East.

39.00 Day stream, in ravine, 40 lbs. wide, runs S.

40.00 Set post for temporary '4 sec. cor.

67.00 Day stream in ravine, 18 lbs. wide, runs S.

70.00 Rice over ridge.

80.07 Intersect N. and S. line 20 lbs N. of cor. to
sees 2, 3, 10 and 11, from which cor. run
N. $89^{\circ}51'W.$ on true line bet sees 3 & 10
on $13^{\circ}02'$ East.

40.03 Set a post marked '14 S, 4 ft
long, flattened 3 in wide, 1 ft in the ground,
in mound of earth 2 ft high, with pit 1 ft
deep, 2 ft long, 1 ft wide, and dove charred
stake, all as per instructions for '4 sec. cor. from which
A Magnolia 11 in dia. S. $40^{\circ}5'W.$ 29 lbs. decl.
do 3 " " " N. $58^{\circ}W.$ 23 " "

80.07 The cor to sees 3, 4, 9 and 10
Sand broken. Soil 3rd rate. Brushy.

Township 13 S. Range 14 E.
Gila and Salt River Meridian

- North on random line bet. sees 3 & 4
was $13^{\circ}02'$ East.
- 40.00 Set post for temporary $\frac{1}{4}$ sec. cor.
- 49.70 Intersect N. boundary 16 lks W. of cor.
to sees 3 and 4 from which cor. ran
S. $0^{\circ}7'$ W. on true line bet. sees 3 & 4
was $13^{\circ}02'$ East.
- 49.70 Set a post, marked $\frac{1}{4}$ S, 4 ft
long, flattened 3 in. wide, 1 ft in the ground,
in mound a fourth 2 ft high, with pit
1 ft deep, 2 ft long, 1 ft wide, and drove
charred stake, all as per instructions
for $\frac{1}{4}$ sec. cor from which.
- A Pale Verde 3 in dia. brs N. $65\frac{1}{2}^{\circ}$ E. 60 lks dist.
A Mesquite 9 " " " N. $13\frac{1}{2}^{\circ}$ W. 63 " "
- 49.70 The cor. to sees 3, 4, 9 and 10.
Land very broken and rocky.
Soil poor and brushy.

October 16. 1843

Township 13 S. Range 14 E
Gila and Salt River Indian

As North. between secs. 32 & 33
cor. $13^{\circ}02'$ East.

18.00 Road to N. E.

40.00 Set a post, marked $\frac{1}{4}$ S,
4 ft. long, flattened 3 in. wide, 1 ft. in
the ground, in mound of earth
2 ft. high, with pit 1 ft. deep, 2 ft. long,
1 ft. wide, and drove charred stake, all as
per instructions, for 'N sec. cor. from which
A Mesquite 5 in. dia. has. S. 64° W. 170' dist.
do 4 " " S. $50\frac{1}{2}^{\circ}$ E. 150 " "

80.00 Set a post, marked and notched, 4 ft. long, 3 in. square
1 ft. in the ground, in mound of earth 2 ft. high, with pit
1 ft. deep, 2 ft. long, 1 ft. wide, and drove charred stake, all
as per instructions, for the cor. to secs. 28, 29, 32 & 33.

from which

A Notched	4 in. dia. has.	S. $9\frac{1}{2}^{\circ}$ W.	191	dis. dist.
A Mesquite	"	"	N. 78° E	122 " "
do	6 " " "	"	S. $5\frac{1}{2}^{\circ}$ W	200 " "
do	9 " " "	"	N. $2\frac{1}{2}^{\circ}$ E	201 " "

Land sloping gently N. Soil 3^d rate.

Mesquite timber and brush.

Township 13 S. Range 14 E.
Gila and Salt River Meridian

Eastern random line bet. sec. 28 & 33
var 13° 02' East.

39.50 Road to Peltito bar. S. E.

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

50.55 Intersect N. and S. line 20 hrs. N. of cor. to sec.
27. 28. 33 and 34, from which cor. I run
S. 89° 51' W. on true line bet. sec. 28 & 33
var 13° 02' East

40.27 Set a post, marked 1/4 S, upl. long,
flattened 3 in. wide, 1 ft in the ground, in mound
of earth 2 ft high, with pits 1 ft deep, 2 ft long,
1 ft wide, and drove charred stake, all as per
instructions, for 1/4 sec. cor. from which
1 Mesquite 5 in. dia. bet. S. 35° W. 65 lbs. dist.
do 8 " " " N. 66° W. 107 " "

50.55 The cor. to sec. 28. 29. 32 and 33
Land nearly level. Soil 2° rate.
Mesquite timber and brush.

Township 13 S. Range 14 E
Gila and Salt River Meridian

In North between secs 28 & 29.
and 13' 02" East.

110.00 Set a post, marked '14 S, 4 ft. long,
flattened 3 in. wide, 1 ft. in the ground, in
mound of earth 2 ft. high, with pits 1 ft. deep, 2 ft. long,
1 ft. wide, and drove charred stake, all as per
instructions for '1 sec. cor. from which
3 Mesquite 3 in. dia. trees, S. 67° E. 57' 1/2 dist.
do 7 " " " S. 83° W. 49 " "

46.00 Enter bed of Riddle's Creek.

80.00 Cor. falls in bed of creek, and build witness cor. 150
ft. E. on bank, - a post, marked and notched, 4 ft. long,
3 in. square, 1 ft. in the ground, in mound of earth 2 ft.
high, with pits 1 ft. deep, 2 ft. long, 1 ft. wide, and drove
charred stake, all as per instructions for the cor. to secs.
20, 21, 28 and 29, from which
A Paraiso tree 3 in. dia. trees, S. 60° W. 100' dist.
do 7 " " " S. 8 1/2° W. 170 " "
Another trees near.

Land sloping gently N. Soil mostly 2' water, then
good. Mesquite trees & brush. Some grass

No. 777

BOOK 777

39

Township 13 S. Range 14 E.

Gila and Salt River Meridian

to East on random line bet. sees 21 & 28
ans 13° 02' East.

20.30 Sounded of Rillito creek, has N.W.

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

50.30 Intersect N. and S. line 10 lbs. N. of cor. to sees.

21.22.27 & 28. from which cor. Down

N. 89° 56' W. on true line between sees. 21 & 28

ans 13° 02' East.

40.15 Set apart marked 1/4 S, 11 ft long flat
board 3 in. wide, 1 ft in the ground, in mound of
earth 2 ft high, with post 1 ft high, 2 ft long, 1 ft
wide, and drove charred stake, all as per in-
structions for 1/4 sec. cor. from which

1 dead Mesquite 7 in. dia. has N. 19° E. 97 lbs dist.

1 Mesquite 8 . . . N. 86° W. 100 . . .

80.70 The cor to sees 20.21.28 and 29 - witnessed by
post 100 lbs. E.

Sand in Rillito valley. Soil good.

Grass, brush and some Mesquite timber.

Township 13 S. Range 14 E
Gila and Salt River Meridian

Is North between secs 20 & 21.

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

- 9.00 Linnac bed of Rillito Creek, brs N.W.
- 19.00 Leave Rillito valley and ascend foothills, br. E. & W.
- 40.00 Sit a post marked $1/4$ S, 4 ft long, flattened 3 in. wide, 1 ft in the ground, in mound of earth 2 ft high with pits 1 ft deep, 2 ft long, 1 ft wide, and drove charred stake, all as per instructions for sec. cor. from which
 A Pale Verde 6 in. dia. brs. $N. 35^{\circ} E. 90$ lvs. dist.
 do 7 " " " $S. 76^{\circ} W. 125$ " "
- 80.00 Sit a post, marked and notched, 4 ft long, 3 in. square, 1 ft in the ground, in mound of earth 2 ft high, with pits 1 ft deep, 2 ft long, 1 ft wide, and drove charred stake, all as per instructions for the cor. to secs 16, 17, 20 and 21, from which
 A Pale Verde 7 in. dia. brs. $S. 25^{\circ} E. 142$ lvs. dist.
 do 4 " " " $S. 22^{\circ} W. 63$ " "
 do 2 " " " $N. 21^{\circ} W. 45$ " "
 do 5 " " " $N. 50^{\circ} W. 45$ " "

Sand, after leaving Rillito valley, on a rolling broken foothills. Soil poor. Pale Verde bench.

Township 13 S. Range 14 E.
Gila and Salt River Meridian

- to East meridian line between secs 16 & 21
cor 13° 02' East
- 0.00 Set post for temporary $\frac{1}{4}$ sec. cor.
- 9.00 Lay stony in course, 18 lbs. wide, across S.
- 9.90 Put out N. and S. line 7 lbs S. of cor. to secs.
15, 16, 21 & 22, from which cor. from
S 89° 54' W. on true line between secs 16 & 21
cor 13° 02' East
- 9.95 Set post, marked $\frac{1}{4}$ S., 4 ft long, flat-
tend 3 in. wide, 1 ft in the ground, in mound
of earth 2 ft high, with pile 1 ft deep, 2 ft long, 1 ft
wide, and dove chanced stake, as per instructions
for $\frac{1}{4}$ sec. cor. from which
A Pale Verde 4 in. dia. brs. S 85° 2' W. 63 lbs. dist.
do 5 " " " N. 5° E. 28 "
- 9.90 The cor. to secs 16, 17, 20 & 21
Sand rolling and broken for hills.
Soil poor. Pale Verde brush and cactus.

Township 13 S. Range 14 E
Gila and Salt River Merid.

Line North betweens sec. 16^g & 17^g
or 13° 02' East

37.00 Lay out com. 18 lbs. wide, in small valley 4 ch. wide, runs S. W.

40.00 In little valley, bet. S. W. Set a post marked 1/24

S₁, 4 ft long, flattened 3 in. wide, 1 ft in the ground, in mound of earth 2 ft high, with pile 1 ft deep, 2 ft long, 1 ft wide, and drove charred stake, all as per instruction for 1/4 sec. cor. from which
A Mesquite 3 in dia. has N. 69° E. 55 lbs. dist.
A Pale Verde 3 " " S. 73° W. 40 " "

44.00 Run out of valley, bet. S. W.

80.00 Set a post, marked and notched, 4 ft long, 3 in. sqd., 1 ft. in the ground, in mound of earth 2 ft high with pile 1 ft deep, 2 ft long, 1 ft wide, and flinted charred stake, all as per instructions for the cor. to sec.

8, 9, 16 and 17 from which
A Pale Verde 5 in. dia. has S. 49° W. 55 lbs. dist.
do 4 " " S. 70° E. 48 " "
do 7 " " S. 42 1/2° E. 15 " "
do 6 " " N. 13° W. 53 " "

Sand rolling and broken. Soil poor. Much Pale Verde brush.

Township 13 S Range 14 E.
Gila and Salt River Meridian

As Eastward line between secs 9th & 16th
as $13^{\circ} 12'$ East

99.00 Dye stream 12 lbs. wide, in cañon, runs N. of S.

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

109.00 Dye stream, 14 lbs. wide, in ravine, runs S.

53.00 Rise on high hill.

99.40 Intersect N. and S. line 9 lbs. N. of cor. to sec.

9.10.15 & 16. from which cor. Damm

N. $89^{\circ} 56'$ W. on true line bet. secs 9th & 16th

as $13^{\circ} 12'$ East.

99.70 Set a post, marked $\frac{1}{4}$ S, 4 ft long, flattened

3 in. wide, 1 ft in the ground, in mound of each 2 ft

high, with pits 1 ft deep, 2 ft long, 1 ft wide, and

two charred stakes, all as per instructions for $\frac{1}{4}$

sec. cor. from which

A Pale Verde 4 in dia. has N. 58° E. 15 lbs. dist.

do 4 " " S. 82° E. 80 " "

99.40 The cor. to secs 8, 9, 16 and 17

Land barren. Soil poor.

Cactus and Pale Verde brush.

October 17. 1873

Township 13 E. Range 14 E
Gila and Salt River Merid

To North between sees 8 & 9.
at 13° 02' East

40.00 Set a post, marked 1/4 S, 11 ft long,
flattened 3 in. wide, 1 ft in the ground, in mound
of earth 2 ft high, with pits 1 ft deep, 2 ft long,
1 ft wide, and dove chased stake all as per
instructions for 1/4 sec. cor. from which
A Pale Verde 4 in. dia. brs. N. 22° E. 34 lbs. dist.
Another tree near.

61.00 Dapitcan, 40 lbs. wide, in little valley, 2 hrs. wide, br. S.W.

80.00 Set a post, marked and notched 4 ft long, 3 in. square
1 ft in the ground, in mound of earth 2 ft high,
with pits 1 ft deep, 2 ft long, 1 ft wide, and dove
chased stake, all as per instructions, for the cor. to
sees 4, 5, 8 & 9, from which
A Pale Verde 3 in. dia. brs N. 62° W. 67 lbs. dist.
do 2 1/2 " " " S. 71° E. 42 " "
do 2 1/2 " " " N. 68° E. 47 " "
Another tree near.

Land broken. Soil poor.
Pale Verde brush.

Township 13 S. Range 14 E.
Gila and Salt River Meridian

- to East on random line between secs 4 & 9.
was $13^{\circ}02'$ East
- 8.00 Dug well, 8 ft. wide, runs S, in cañon.
- 18.00 Cross name, Co. S.
- 40.00 Set post for temporary $\frac{1}{4}$ sec. cor.
- 79.90 Intersect N. and S. line 20 lbs S. of cor. to sec.
3, 4, 9 & 10. from which cor. I run
S. $89^{\circ}51'$ Montrose line between sec. 4 & 9
was $13^{\circ}02'$ East.
- 9.95 Set a post, marked $\frac{1}{4}$ S., 1 ft. long,
flattened 3 in. wide, 1 ft. in the ground, in
ground of stone 2 ft. high, and drove
chained stake, all as per instructions, for $\frac{1}{4}$
sec. cor. from which
A Pale Verde 6 in dia has S. 49° E. 12 lbs. dist
do 3 " " " N. 9° E. 31 " "
- 79.90 The cor. to secs 4, 5, 8 and 9.
Land very barren and rocky. Soil very poor.
Pale Verde brush.

Township 13 S. Range 14 E
Gila and Salt River Merid.

- No North meridian line bet. secs 4 & 5
var. $13^{\circ}02'$ East
- 40.00 Set post for temporary $\frac{1}{4}$ sec. cor.
- 50.05 Intersect N. boundary 20 lbs. E. of cor. to
secs 4 & 5, from which cor. down
 $8.09'$ E. on true line between secs 4 & 5
var. $13^{\circ}02'$ East
- 40.05 Set a post, marked $\frac{1}{4}$ S., 1 ft. long,
flattened 3 in. wide, 1 ft. in. the ground, in
mound of stones 2 ft. high, and drove
charred stake, all as per instruction
for $\frac{1}{4}$ sec. cor. from which
A Pale Verde 3 in. dia. has N. $63\frac{1}{2}^{\circ}$ W. $39'$ to dist.
do 3 " " " N. 10° W. $39'$
- 50.05 The cor. to secs 4, 5, 8 and 9.
Sand broken forthills. Soil very poor.
Cactus and Pale Verde brush.

Township 13 S. Range 14 E.
Gila and Salt River Meridian

Es North between secs 31 & 32
across 13° 02' East.

10.00 Old wood road runs nearly N.

100.00 Set a post, marked "14 S.", 4 ft long,
flattened 3 in. wide, 1 ft in the ground, in mound
of earth, 2 ft high, with pits 1 ft deep, 2 ft long,
1 ft wide, and drove charred stake, as per
instructions for 4 sec. cor. from which
A Mesquite 4 in. dia. has N. 34 1/2° W. 205 lbs. dist.
No other trees near.

80.00 Set a post, marked and notched, 4 ft long, 3 in. sqd.,
1 ft in the ground, in mound of earth 2 ft high
with pits 1 ft deep, 2 ft long, 1 ft wide and drove
charred stake, all as per instructions for the
cor. to secs. 29, 30, 31 & 32. from which
A Mesquite 2 in dia. has N. 18 1/2° W. 40 lbs. dist.
do 5 " " " S. 7° E. 186 " "
No other trees near.

Sand gently sloping N. Soil 3rd rate
Some grass brush and mesquite timber.

Township 13 S. Range 14 E
Gila and Salt River Mounds

- Is Eastern random line bet sees 29 & 32
 or at 13° 02' East
- 28.10 Road has S.W.
- 40.00 Set post for temporary 1/4 sec. cor.
- 46.20 Old road has S.W.
- 58.30 Old road has S.W.
- 79.90 Intersect N. & S. line 15 lks. S. of cor. to see
 28.29.32 & 33 from which cor. I run
 S. 89° 54' W. on true line bet sees 29 & 32
 or at 13° 02' East
- 39.95 Set a post marked 1/4 S, 4 ft long, flat-
 tened 3 in. wide, 1 ft in the ground, in mound of
 earth 2 ft high, with pits 1 ft deep, 2 ft long,
 1 ft wide, and dove chased stake, all as per
 instructions, for 1/4 sec. cor. from which
 Mesquite Co. dia. has S. 83° E. 77 lks. dist
 do " " " S. 10° E. 72 " "
- 79.90 The cor. to sees 29.30.31 and 32
 Land level. Soil 2^d rate. Some grass.
 Mesquite timber and brush.

Township 13 S. Range 14 E.
Gila and Salt River Meridian

- West on random line bet secs 30³/₄ 31
our 13° 02' East.
- 6.00 Old wood road, bet. N. and S.
- 40.00 Set post for temporary ¹/₄ sec. cor.
- 49.80 Intersect W. boundary, 40 lbs. N. of cor. to
secs 30³/₄ 31, cor a post with no trees near,
as established by S. W. Foreman S. S. from
which cor. Run
N. 89° 43' E. on true line bet secs 30³/₄ 31
our 13° 02' East.
- 49.80 Set a post, marked ¹/₄ S, 4 ft long,
flattened 3 in. wide, 1 ft in the ground, in mid.
of each 2 ft high, with pits 1 ft deep, 2 ft long,
1 ft wide, and drove charred stake, as per in-
structions, for ¹/₄ sec. cor. from which
A mesquite 8 in. dia. bet. N. 75° 11' 44 lbs. dist
do 9 " " " N. 48° E. 94 "
- 49.80 The cor. to secs 29. 30. 31 and 32.
Sand lead. Soil good. Very brushy. Mesquite
timber and some grass.

50

met

Township 13 S Range 14 E
Gila and Salt River Meridian

- North, between secs 29 & 30.
and 13' 02" East
- 9.00 Old road bas S.W. and N.E.
- 40.00 Set a post, marked 1/4 S, 4 ft long, flattened 3 in wide, 1 ft in the ground, in mound of earth 2 ft high, with pits 1 ft deep, 2 ft long, 1 ft wide, and dove charred stake as per instructions for 1/4 sec. cor. from which
 A mesquite 4 in. dia. bas. S. 81 1/2° E. 43 lbs. dist.
 do 6 " " " S. 88 1/2° W. 46 " "
- 60.00 Old wood road bas N.E. and S.W.
- 67.00 Enter Pilleto bottom bas. W.
- 80.00 Set a post, marked and notched, 4 ft long, 3 in. square, 1 ft in the ground, in mound of earth 2 ft high with pits 1 ft deep, 2 ft long, 1 ft wide, and dove charred stake, all as per instructions for the cor. to secs 19, 20, 29 & 30.
 from which
 A mesquite 12 in dia. bas S. 85° E. 49 lbs. dist.
 do 15 " " " N. 50° W. 40 " "
 do 36 " " " N. 52° E. 132 " "
 No other tree near.
 Last end of line falls in Pilleto valley where the soil is good. Mesquite timber.

Township 13 S. Range 14 E
Gila and Salt River Meridian

- East on random line bet secs 20 & 29
var. $13^{\circ}02'$ East
- 40.00 Set post for temporary $\frac{1}{4}$ sec. cor.
- 49.10 Bed of Rillito creek, 2 chs. wide, bet N. of W.
- 80.10 Intersect N. and S. line 40 lbs N. of cor. to
secs. 20, 21, 28 & 29 from which cor. $\frac{1}{4}$ sec.
N. $89^{\circ}43'$ Montone line bet secs 20 & 29.
var $13^{\circ}02'$ East
- 40.05 Set a post, marked $\frac{1}{4}$ S., 4 ft long
flattened 3 in. wide, 1 ft in the ground, in mound
of earth 2 ft high, with pile 1 ft deep, 2 ft long
1 ft wide, and, above chanced stake, all as per
instructions, for $\frac{1}{4}$ sec. cor. from which
A mesquite 4 in. dia. bet. S. 14° E. 290 lbs. dist.
Weather tree near.
- 80.10 The cor. to secs 19, 20, 29 and 30.
Land nearly level. Soil good. Grass and
some mesquite.

October 18, 1873

Township 13 S. Range 14 E
Gila and Salt River Mena

- 452
- 80.40 West on random line bet. secs 19 & 30
0 or 13° 02' East
- 40.00 Set post for temporary 1/4 sec. cor.
- 49.00 Observed road has N. and S.
- 80.40 Intersect W. boundary 50 lbs N. of cor. to secs
19 & 30. Cor. established by S. W. Foreman,
D.S. and is a post, notice near. From which
cor. I run
N. 89° 39' E. entire line bet. secs 19 & 30
0 or 13° 02' East
- 140.40 Set a post, marked 1/4 S. 4 ft long,
flattened 3 in wide, 1 ft in the ground, in mound
of earth 2 ft high, with pile 1 ft deep, 2 ft long,
1 ft wide, and drove charred stake, as per
instructions, for 1/4 sec. cor. from which
A mesquite 7 in. dia. has N. 29° E. 88 lbs. dist
do 6 . . . S. 89° W. 76 . . .
- 80.40 The cor. to secs 19. 20. 29 & 30.
Land nearly level, partly in Rillito Bottom,
then skirting the valley. Soil good. Grass & brush.
Mesquite timber

Township 13 S. Range 14 E.
Gila and Salt River Meridian

- Rs North between secs 19 & 20
or 13° 02' East.
- 4.00 Rillito creek, 5 chs. wide, runs W.
- 10.00 Set a post, marked 1/4 S, 4 ft long,
flattened 3 in wide, 1 ft in the ground, in mound
of earth 2 ft high, with pits 1 ft deep, 2 ft long,
1 ft wide, and door charred stake, as per in-
structions, for 1/4 sec. cor. from which
A dead Mesquite 12 in dia. has N. 20° E. 2 1/2 hrs. dist.
A Mesquite 8 " " S. 29° W. 80 " "
- 15.00 Leave Rillito valley and rise on hills.
- 17.00 Prairie, 20 hrs. wide, has. S. W.
- 20.00 Set a post, marked 3/4 notched, 4 ft long, 3 in. squared,
1 ft in the ground, in mound of earth 2 ft high, with pits 1 ft
deep, 2 ft long, 1 ft wide and door charred stake, all as per
instructions for the cor. to sec. 17, 18, 19 & 20. from which
A Pale Yucca 5 in dia. has. N. 75° E. 27 hrs. dist.
do 6 " " " N. 88 1/2° W. 39 " "
do 4 " " " S. 1 1/2° W. 90 " "
No other tree near.
- Sand, first half mile in Rillito valley, soil good.
Then broken foothills - Soil poor
No grass. Pale Verde trees and brush.

Township 13 S. Range 14 E.
Gila and Salt River Meridian

- Co. East on random line between secs. 17 & 20
or 13° 02' East.
- 40.00 Set post for temporary $\frac{1}{4}$ sec. cor.
- 52.00 Dry stream 20 lks wide, in ravine, runs S.
- 79.90 Intersect N. & S. line 8 lks. N. of cor. to sec.
16, 17, 20 & 21 from which cor. down
N. 89° 57' W. on true line between secs 17 & 20.
or 13° 02' East.
- 39.95 Set a post, marked $\frac{1}{4}$ S, 4 ft long flat-
tend 3 in. wide, 1 ft in the ground, in mound of earth
2 ft high, with pile 1 ft deep, 2 ft long, 1 ft wide
and two charred stakes, all as per instructions
for $\frac{1}{4}$ sec. cor. from which
A Pale Verde 7 in. dia. N. 77° E. 107
A dead Pale Verde 3 " " N. 89° E. 35 " "
- 79.90 The cor. to secs 17, 18, 19 and 20.
Land broken for hills, Soil poor.
Pale Verde brush and cactus.

Township 13 S. Range 14 E.
Gda and Salt River Meridian

- As West on random line bet. secs 18 & 19
was $13^{\circ} 02'$ East.
- 40.00 Set post for temporary $\frac{1}{4}$ sec. cor.
40.00 Leave hills and enter valley
80.80 Intersect W. boundary to ^{3rd} cor. to secs 18 & 19
Cor. established by S. W. Foreman D. S. and is a post
with notices near, from which cor. ran
 $S. 89^{\circ} 28' E.$ on true line bet. secs 18 & 19
was $13^{\circ} 02'$ East
- 40.80 Set a post, marked $\frac{1}{4} S$, 4 ft. long, flattened
3 in. wide, 1 ft. in the ground, on mound of earth
2 ft. high, with pile 1 ft. deep, 2 ft. long, 1 ft. wide
and above charred stone, all as per instructions for $\frac{1}{4}$
sec. cor. from which
A Pale Verde 5 in. dia. box. N. $44^{\circ} W.$ 38 lbs. dist
do 4 " " " S. $8\frac{1}{2}^{\circ} W.$ 48 " "
- 40.80 The cor. to secs 17, 18, 19 and 20
Land mostly broken for shells - line running
along near their S. points. Soil poor, except last
10 chs, which is in valley.
Pale verde trees and brush.

Township 13 S. Range 14 E
Gila and Salt River Merida

C 1	North between sees 17 & 18 on 13° 02' East.
4 5 7	40.00 Set a post marked 1/4 S, 4 ft long, flattened 3 in wide, 1 ft in the ground, in mound of earth 2 ft high, with pits 1 ft deep, 2 ft long, 1 ft wide and drove charred stake, all as per instruc- tions for 4 sec. cor. from which A Pale Verde 4 in dia. has S. 49° E. 53 lbs. dist. do 3 " " " N. 71 1/2° E. 72 " "
8	80.00 Set a post, marked and notched, 4 ft long, 3 in. sqd, 1 ft in the ground, in mound of earth 2 ft high, with pits 1 ft deep, 2 ft long, 1 foot wide and drove charred stake, all as per instructions for the cor. to sees 7, 8, 17 & 18. from which A Pale Verde 6 in dia. has S. 2° W. 40 lbs. dist. do 3 " " " N. 44° W. 32 " " do 4 " " " N. 22° W. 39 " " do 4 " " " S. 74° E. 75 " "
7	Sand broken for shells. Soil poor. Little grass. Pale Verde trees.

Township 13 S. Range 14 E.
Gila and Salt River Meridian

- East meridian line bet. sees 8 & 17
 on 13° 02' East
- 40.00 Set post for temporary 1/4 sec. cor.
- 65.00 Dry stream in cañon, 20 lbs. wide runs W. of S.
- 79.70 Intersect N. 3/4 S. line 15 lbs. S. of cor. to sees
 8, 9, 16 and 17 from which cor. Damm
 S. 89° 54' Montone line bet. sees 8 & 17
 on 13° 02' East
- 79.85 Set a post marked 1/4 S, 1 1/2 ft long, flattened
 3 in. wide, 1 ft in the ground, in mound of earth 2 ft
 high, with pits 1 ft deep, 2 ft long, 1 ft wide and
 drove charred stake, all as per instructions for 1/4 sec.
 cor. from which -
 A Pale Verde 4 in dia. has. S. 62° W. 40 lbs. dist.
 do 3 " " S. 62° E. 78 " "
- 79.70 The cor. to sees 7, 8, 17 and 18.
 Land broken surface, Soil poor. Pale Verde
 brush and cactus.

Township 13 S. Range 14 E
Gila and Salt River Meridian

His Met. on random line bet. secs. 7 & 18
var. 13° 02' East

27.00 Dry stream, 20 lbs. wide, flows S. in ravine, 3 chs. wide

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

79.95 Situated W. boundary 10 lbs. S. of cor. to secs
7 & 18. Cor. established by S.W. Foreman. S.S.

and is a post, no trees near, from which cor. drawn
S. 89° 56' E. on true line bet. secs 7 & 18
var. 13° 02' East

39.95 Set a post, marked 1/4 S., 4 ft long, flattened
3 in. wide, 1 ft in the ground, in mound of earth
2 ft high, with pile 1 ft deep 2 ft long, 1 ft wide,
and drove charred stake, all as per instructions
for 1/4 sec. cor. from which

A Pale Verde 8 in. dia. br. N. 31° W. 153 lbs. dist.
do 3 " " N. 68 1/2° W. 73 " "

79.95 The cor. to secs 7, 8, 17 & 18.

Sand barren foothills. Soil poor.
Pale Verde brush and cactus.

Township 13 S Range 14 E.
Gila and Salt River Meridian

North between secs 7 & 8
on $13^{\circ}02'$ East

00.00 Selapost, marked $1/4$ S, 4ft long, flattened
3in wide, 1ft in the ground, in mound of earth
2ft high, with pits 1ft deep, 2ft long, 1ft wide,
and drove charred stake, all as per instruction
for $1/4$ sec. cor. from which
A mesquite 7 in diameter N. $85^{\circ}2'$ E. 19 lvs. dist.
do 7 " " " N. $19^{\circ}W$. 81 " "

00.00 Selapost, marked and notched, 4ft long, 3in. sqd,
1ft in the ground, in mound of earth 2ft high,
with pits 1ft deep, 2ft long, 1ft wide, and drove
charred stake, all as per instructions for the cor.
to secs 5, 6, 7 & 8. from which
A mesquite 8 in diameter. S. $6^{\circ}W$. 87 lvs. dist.
do 8 " " " N. $15^{\circ}26'$ E. 180 " "

Another trees near

Land rolling and broken

Soil poor. Mesquite timber.

Township 13 S. Range 14 E
Gila and Salt River Merit

- 40.00 East on random line between 5 & 8
 on $13^{\circ}02'$ East.
- 80.25 Set post for temporary $\frac{1}{4}$ sec cor.
 80.25 Intersect N. & S. line 30 lbs. S. of cor. to
 sec. 4, 5, 8 & 9. from which cor. down
 S. $89^{\circ}44'$ Montone line between 5 & 8
 on $13^{\circ}02'$ East
- 40.12 Set post marked $\frac{1}{4}$ S, 4 ft long,
 flattened 3 in. wide, 1 ft in the ground, in
 mound of earth 2 ft high, with pits 1 ft deep,
 2 ft long, 1 ft wide, and drove charred
 stake, all as per instructions for $\frac{1}{4}$ sec cor.
 from which
 A Pale Verde 3 in. dia. has N. 48° W. 121 lbs. dist
 do 3 " " " S. 6° E. 54 " "
- 80.25 The cor. to sec. 5, 6, 7 and 8.
 Land broken and stony. Soil poor.
 Very brushy.

Township 13 S. Range 14 E.
Gila and Salt River Meridian

Go West on random line bet. secs 6⁷ &
var 13° 02' East

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

79.90 Intersect W. boundary 7/8 N. of cor to
secs 6⁷. Cor. established by S. W. Foreman
D.S. and is a post, notices. From which cor. Run
N. 89° 05' E. on true line bet. secs 6⁷ &
var 13° 02' East

89.90 Set a post, marked 1/4 S., 4 ft long,
flattened 3 in. wide, 1 ft in the ground, in mound
of earth 2 ft high, with pits 1 ft deep, 2 ft long,
1 ft wide, and drove charred slate, all as
per instructions for 1/4 sec. cor.

Ar trees near.

79.90 The cor. to secs 5.6. 7 & 8.

Sand basin foothills. Soil poor.

Brush.

Township 13 S. Range 14 E.
Gila and Salt River Meridian

Ls	North meander line bet secs 5 & 6 on 13° 02' East
40.00	Set post for temporary 1/4 sec. cor.
52.50	Dry stream, 30 lks. wide, runs W. of S. in cañon.
79.95	Intersect N. boundary 60 lks W. of cor to secs 5 & 6. from which cor down 80° 26' Montane line bet secs 5 & 6. on 13° 02' East
39.95	Set a post, marked 1/4 S, 14 ft. long, flattened 3 in. wide 1 ft. in the ground, in mound of earth 2 ft high, with pits 1 ft deep, 2 ft long, 1 ft wide, and drove charred stake, all as per instructions for 1/4 sec. cor from which A Pale Verde 3 in. dia. brs S. 45 1/2° E. 56 lks. dist. do 8 " " " N. 81 1/2° W. 128 " "
79.95	The cor. to secs 5, 6, 7 & 8. Sand broken. Soil poor. Much Pale Verde brush & cactus.

October 20. 1843

General Description

The southern portion of the township lies along Rillito Creek, the bottom land of which is rich. On this portion there is mesquite and some cottonwood, and a little walnut and ash timbers.

The balance of the township falls on broken foothills, making down from the Santa Catarina mountains. The extreme N. E. corner falls on the precipitous sides of these mountains.

The soil in the northern portion of the township is poor and is covered mostly with cactus and pale verde brush.

Theo. F. White
U.S. Dep. Surveyor.

U. S. Surveyor General's Office

Tucson, A. T. Dec. 26. 1873

The foregoing field notes of the survey of the subdivision lines of Township 13 S. R. 14 E., of the Gila and Salt River Meridian Arizona, executed by Mr. F. White, S. S. under his contract of May 13. 1873, having been critically examined and the necessary corrections and explanations made, the said field notes and the surveys they describe are hereby approved.

Jos. Mason
Surveyor General

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 Subdivision*

*lines of Township 13 S.
Range 14 E. of the Gila
and Salt River Meridian
Arizona*

Showing the respective capacities in which they acted.

J. M. C. Elliott Chainman.

J. B. Stephenson Chainman.

F. C. Jones Axeman.

R. A. Vasquez Flagman.

FINAL OATH OF ASSISTANTS.

WE hereby certify that we assisted Theo
J. White U. S. Deputy Surveyor, in
surveying the Subdivision lines
of Township 13 S. R. 14
E. of the Gila and Salt River
Meridian, Arizona

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

J. M. E. Elliott Chairman.

J. B. Stephenson Chairman.

J. E. Jones Axeman.

R. A. Vasquez Flagman.

Sworn to and subscribed before me, this 19
day of December, 1873.

William J. Osborn
Notary Public

FINAL OATH OF DEPUTY SURVEYOR.

I, *Thos. F. White*

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 13 day of May

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

*the Subdivision lines of
Township 13. S. R. 14 E.
of the Gila and Salt River
Meridian, Arizona.*

as are represented in the foregoing Field Notes as having

68

BOOK 777

been surveyed under my directions; and I further solemnly swear that all the corners 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 public surveys, and that the foregoing are true and original Field Notes of such surveys.

Theodore F. White
Deputy Surveyor.

Sworn to and subscribed before me, this 19 day of December, 1873



William J. Osborn
Notary Public

