

619

No. 819

BOOK 818

Field Notes

BOOK 819

of the survey of the Subdi-
vision lines of Township
15 S. range 14 E. of the
Gila and Salt River
Meridian, Arizona.

Executed by Theo. F. White

U. S. Dep. Sur. under his
contract dated Aug. 30. 1872.

Survey commenced Oct 18. 1872

Survey completed Oct 23. 1872

No. 819

Preliminary Oaths of Assistants.

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

Subscribed and sworn to before me, this _____ day of _____ 18th

U. S. Deputy Surveyor.

We, *L. G. Reynolds*
Henry G. Ronstadt

do solemnly swear that we will faithfully execute the duties of Chain Carriers; that we will level the chain upon _____ never


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

L. G. Reynolds
Henry G. Rowland

Subscribed and sworn to before me, this 17th day of
October 1872

~~U. S. Deputy Surveyor.~~

J. C. M^d Caffery
Notary Public



I, We W. H. Davis & John Robbins
do solemnly swear that I will well and truly perform the
duties of ^{an} Axeman & Flagman respectively
according to instructions given ^{us} me, and to the best of ^{my} my
skill and ability.

W. H. Davis
John Robbins

Subscribed and sworn the be before me, this 17th
day of October 1872

U. S. Deputy Surveyor.



J. P. M^o Caffery
Notary Public

Sub 15-14

BOOK 819

No. 819

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4-674.

Township 15 *S.* R. 14 *E. J. S. R. B. M.*

BOOK 819

6	58	5	42	4	31	3	20	2	9	1
57	56		41		30		19		8	
7	55	8	40	9	29	10	18	11	7	12
54	53		39		28		17		7	
18	52	17	38	16	27	15	16	14	7	13
51	50		37		26		15		6	
19	49	20	36	21	25	22	14	23	5	24
48	47		35		24		13		4	
30	46	29	34	28	23	27	12	26	3	25
45	44		33		22		11		2	
31	43	32	32	33	21	34	10	35	1	36

Township 15 S. range 14 E. 10

Trail & Salt River Meridian
 begins beginning on the S. boundary
 at the cor. of secs 35 & 36. Run
 North. between secs 35 & 36.
 var. $13^{\circ} 01'$ East

(As per E. boundary)

27.00 Dry wash 5 lbs wide, runs N. & E.

40.00 Set post in mound of earth
 with pits as per instructions
 for 1/4 sec. cor. from which
 Mesquite 6 in. dia. br. N. $1/2^{\circ}$ E. 53 lbs dist.
 No other tree near.

80.00 Set post in mound of earth
 with pits as per instructions for
 the cor. to secs 25. 26. 35 & 36.
 No trees near.

Soil 2^d rate.

Scattering Pale Verde and
 Mesquite trees. Land level.

Township 15 S. range 14 E.

Pila and Salt River Meridian
 Harris East on random line between secs. 25 & 36
 on a 13° 01' East

40.00 Set post for temporary 1/4 sec. cor.
 Old road runs S.E. & N.W.

80.00 Intersect the E. boundary at the
 cor. to secs. 25 and 36, from
 which cor. from -

West. on true line between secs. 25 & 36
 on a 13° 01' East

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

A Pale Verde 5 in. dia. has N. 24 1/2° W. 13 lbs. dist.
 do. 4. " " S 79 1/2° E. 45 1/2 " "

80.00 The cor. to secs. 25, 26, 35 and 36.

Soil, 2^d rate. Brush.

Scattering Pale Verde and
 Mesquite trees. Land level.

Township 15 S. range 14 E.

40.00 Gila and Salt River Meridian
North. between secs 25 and 26
var. $13^{\circ} 01'$ East.

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 23, 24,
25 and 26.

No trees near.

Soil 2nd outc. good for grass.

Bush. Scattering trees

Land level

Township 15 S. range 14 E.

Gila and Salt River Meridian
 79.87 East on random line bet. secs 24 & 25
 cor. 13° 01' East.

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

79.87 Intersect the E. boundary at the
 cor. to secs 24 and 25 from
 which cor. Dawn

West on true line between secs 24 & 25
 cor. 13° 01' East

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

No trees near.

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

Soil 2^d rate. Some grass,
 brush and scattering trees.
 Land level

Township 15 S. range 14 E.

La and Salt River Meridian
 North between secs 23 & 24
 on a 13° 01' 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 instructions
 for the cor. to secs 13, 14,
 23 and 24.

No trees near.

Soil 2^o rate.

Some grass and brush

Scattering trees.

Land level.

Township ⁶ 15 S. range 14 E.
 Tila and Salt River Meridian
 Run East on random line bet. secs 13 & 24
 on 13° 01' East.

40.00 Set post for temporary $\frac{1}{4}$ sec. cor.
 80.05 Intersect the E boundary 10 rods
 S. of the cor. to secs 13 and 24,
 from which cor. Run
 S. 89° 56' W. on true line between secs 13 & 24
 on 13° 01' East

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

80.05 The cor. to secs 13. 14. 23 & 24

Soil - good for grass
 No timber.
 Land level.

Township 15 Range 14E.

Gila and Salt River Meridian
 Town North between secs 13 and 14
 on $13^{\circ}01'$ East.

40.00 Set post in mound of earth
 with pits as per instructions
 for 14 sec. cor. from which
 A Pale Verde 3 in. dia. has. N. $65\frac{1}{2}^{\circ}$ E. $42\frac{1}{2}$ the dist.
 No other tree near.

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

Sand loam.

Soil good for grass.

Some brush.

Scattering trees.

Township 15 Range 14 E.

Line Gila and Salt River Meridian
East on random line bet. secs 12 & 13
var. $13^{\circ} 01'$ East.

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

58.00 Road from Pincosa to Crittenden
and Apache Pass runs N.W. & S.E.

80.00 Intersect the E. boundary at the cor
to secs 12 and 13, from which cor. Town-
West. true line between secs 12 & 13
var. $13^{\circ} 01'$ East.

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

No trees near.

80.00 The cor. to secs 11, 12, 13 and 14

Soil good for grass

No timber

Land level

Township 15 S. Range 14 E.

Runs Gila and Salt River Meridian
North between secs 11 and 12
on $13^{\circ} 01'$ East.

31.00 Dry creek runs N.

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

70.00 Road from Tucson to Apache
Pass runs N. W. and S. E.

80.00 Set post in mound of earth
with pits as per instructions for
the cor. to secs 1, 2, 11 and 12
No trees near.

Land level.

Soil - good for grass.

No timber.

Township 15 Range 14 E.

Iron Ore and Salt River Meander
 Iron Ore East on random line bet. secs 1 & 12.
 on $13^{\circ}01'$ East

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

78.00 Nail runs nearly N. and S.

80.00 Intersect the E. boundary of sec.
 S. of cor. to secs 1 and 12, from
 which cor. Iron Ore

S. $89^{\circ}57'$ N. on true line bet. secs 1 & 12
 on $13^{\circ}01'$ East

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

80.00 The cor. to secs 1, 2, 11 & 12.

Land lease.

Soil - good for grass.

Some brush. No timber.

Township 15 S. range 14 E.

Pila and Salt River Meridian
 Dams North on random line bet. secs 1 & 2.
 on $13^{\circ}01'$ East

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

79.60 Intersect the N. boundary 15-th Sec.
 E. of cor. to secs 1 and 2. from
 which cor. Dams

S. $5^{\circ}06'$ E. on true line bet. secs 1 & 2
 on $13^{\circ}01'$ East

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

Adad Mesquite in dia. bet. S. $12^{\circ}45'$ E. 86 lks dist.

do 4 " " " N. $63^{\circ}45'$ W. 102 " "

79.60 The cor. to secs 1, 2, 11 and 12.
 Land level.

Soil. good for grass.

Scattering trees.

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Township 15 S. range 14 E.

Gila and Salt River Meridian.
Line North between secs. 34 & 35
var. $13^{\circ} 01'$ East

12.00 Dry creek 3 lks wide runs N.

14.00 Dry creek 5 " wide " N.

40.00 Set post in mound of earth
with pits as per instructions
for $\frac{1}{4}$ sec. cor. from which
A Pale Verde 5 in. dia. tree S. 57° E. 43 lks. dist
No other tree near.80.00 Set post in mound of earth
with pits as per instructions for
the cor. to secs 26, 27, 34 and
35. from whichA Pale Verde 8 in. dia. tree S. 17° E. $53\frac{1}{2}$ lks dist
do 6 " " " S 8° N. 134 " "

No other trees near

Soil 2nd rate.Pale Verde trees and scattering
Mesquite. Land level.

Township 15 S. range 14 E.

Run
Ila and Salt River Meridian
East. on random line bet. secs 26 & 35
on a 13° 01' East

36.00 Dry creek, 5 lks wide, runs N. W.
40.00 Set post for temporary $\frac{1}{4}$ sec. cor.
80.05 Intersect the N. $\frac{1}{4}$ S. line 15 lks. N.
N. of the cor. to secs 25, 26, 35 and
36. from which cor. I run
N. 89° 54' W.

on line between secs. 26 & 35
on a 13° 01' East

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

80.05 The cor. to secs 26, 27, 34 & 35

Soil 2^d rate.

Some good grass and brush.
Land level.

Township 15 S. Range 14 E.

Tila and Salt River Meadum
 Claim North between secs. 26 & 27.
 on $13^{\circ}01'$ East.

19.00 Dry stream 5-6 ft. wide runs N. & N.

32.00 Road runs nearly E. & W.

40.00 Set post in mound of earth
 with pits as per instructions
 for 1/4 sec. cor. from which
 A Mesquite tree 8 in dia. br. S. 63° W. 125 W. dist.
 No other tree near.

80.00 Set post in mound of earth
 with pits as per instructions for
 the cor. to secs 22. 23. 26 and
 27. No trees near.

Soil 2^d rate and good.

Good grass. some brush

Scattered Mesquite.

Land level.

Township 15 S. Range 14 E.
 Tola and Salt River Meridian
 East. on random line bet. secs. 23 & 26
 or a. $13^{\circ} 01'$ East.

40.00 Set post for temporary $\frac{1}{4}$ sec. cor.
 80.00 Intersect the N. & S. line. at the cor.
 to secs 23. 24. 25 and 26. from
 which cor. I run -

West. on true line between secs 23 & 26
 or a. $13^{\circ} 01'$ East.

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

No trees near.

80.00 The cor. to secs 22. 23. 26 & 27.

Soil good for grass.

Bush. Scattering trees.

Land level

Township 15 S. Range 14 E.

Tila and Salt River Mendocino
 Trams North between secs 22 & 23
 var. 13° 01' 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 instructions
 for the cor. to secs 14, 15, 22
 and 23.

No trees near.

Soil 2^d rate.

Bush and some grass.

No timber.

Land level

Township 15 S. range 14 E.

Pila and Salt River Meridian
 runs East on random line bet. sec. 14 & 23.
 var $13^{\circ}01'$ East.

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

49.30 Entered the N. & S. line 10 lds S.
 of the cor. to secs 13, 14, 23 and
 24, from which cor. runs
 S. $89^{\circ}56'$ N.

on true line between secs 14 & 23.

var $13^{\circ}01'$ East.

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

No trees near.

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

Soil Profile.

Grease wood and some
 grass. Land level.

Township 15 S. Range 14 E.

Pila and Salt River Meridian
 Lines North. between secs 14 & 15.

on a $13^{\circ}01'$ East.

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 10. 11. 14 and 15
 from which -

A Mesquite 8 in. dia. h. N. 21° W. $70\frac{1}{2}$ Cu. Set

No other trees near.

Land level. Soil good for grass.
 Scattering Mesquite.

Township 15 Range 14 E.

Tula and Salt River Meadings
 Run East on random line bet. secs 11 & 14
 on $13^{\circ}01'$ East.

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

80.00 Intersect the N. & S. line at the
 cor. to secs. 11, 12, 13 and 14
 from which cor. Run

West on true line bet. secs 11 & 14
 on $13^{\circ}01'$ East.

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

No trees near.

80.00 The cor. to secs 10, 11, 14 & 15

Land level.

Soil good for grass

No timber.

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Township 15 S. range 14 E.

Pila and Salt River Meander
from North between secs. 10 and 11
on a 13° 01' East.

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

No trees near.

77.00 Dry creek, 5 lbs. wide runs N.W.

80.00 Set post in mound of earth
with file as per instructions
for the cor. to secs. 2, 3, 10
and 11.

No trees near.

Land level.

Soil good for grass

Bush - No timber.

Township 15 Range 14 East.

79.95 1/4 Sec. 11 and East River Meridian
 1/4 Sec. East on random line bet secs 2 & 11
 on $13^{\circ}01'$ East.

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

40.50 Road to Apache Pass and Crick-
 tenden runs N. W. $\frac{1}{4}$ S. E.

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

continue line between secs 2 & 11
 on $13^{\circ}01'$ East.

39.98 Sit post in mound of earth
 with ful's as per instructions
 for 1/4 sec. cor.
 No trees near.

79.95 The cor. to secs 2, 3, 10 and 11.

Land level. Soil good for grass
 Bush - No timber.

Township 15 S. Range 14 E

Pila and Salt River Meadows
Trains North on random line bet. secs. 2 & 3
on $13^{\circ}01'$ East.37.00 Road from Pincion to Apache
Pass runs N. W. & S. E.40.00 Set post for temporary $\frac{1}{4}$ sec. cor.79.90 Intersect the N. boundary 10 lbs
E. of the cor. to secs 2 & 3.
from which cor. Run
 $S. 8^{\circ}4'$ on true line bet. secs 2 & 3.
on $13^{\circ}01'$ East39.90 Set post in mound of earth
with pits as per instructions
for $\frac{1}{4}$ sec. cor. No trees near.79.90 The cor. to secs. 2, 3, 10 and 11.
Land level.Soil good for grass
Some brush - No timber.

Oct 19

October 19, 1872

Township 15 S. Range 14 E.

Ida and Salt River Meridian
Chain North between secs. 33 and 34
on $13^{\circ} 01'$ East

40.00 Set post in mound of earth
with file as per instructions
for 14 sec. cor.
No trees near.

80.00 Set post in mound of earth
with file as per instructions
for the cor. to secs 27, 28,
33 and 34.
No trees near.

Soil 2^o rate.

Bush, Cactus and some
grass.

Land level.

Township 15 S. Range 1st E.

of Pila and Salt River. Meridian
 runs East on random line bet. secs 27 & 34
 on $13^{\circ} 01'$ East

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

80.05 Intersect the N. and S. line 10 lvs
 S. of cor. to secs 26, 27, 34 and
 35, from which cor. Run
 $S. 89^{\circ} 56' W.$

on true line between secs 27 & 34
 on $13^{\circ} 01'$ East.

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

No trees near.

80.05 The cor. to secs 27, 28, 33 & 34

Land somewhat rolling.
 Soil 2^d rate.

Brush. Scattering timber.

Township 15 S. Range 14 E.

Gila and Salt River Meridian

Traverse North between secs 27 & 28

on a $13^{\circ} 01'$ East

33.00 Descend

40.00 Bottom of descent and set post in
mound of earth with pile as per instructions
for 1/4 sec. cor.

No trees near.

80.00 Set post in mound of earth
with pile as per instructions
for the cor. to secs 21, 22,
27 and 28.

No trees near.

Soil good. fine grass.

Some brush and scattering
trees.

Land rolling and level

Township 15 S. range 14 East

Pila and Satt Puri Meddian
Damm East on random line between secs

22 & 27.

on 13° 01' East

20.00 Old road runs S. E. and N. W.

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

79.90 Intersect the N. and S. line 15 lbs.

N. of cor. to secs 22, 23, 26 & 27

from which cor. Damm

N. 89° 54' W.

on true line between secs 22 & 27

on 13° 01' East

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

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

Soil 2^d rate and good.

Some good grass - brush -

No timber. Land level.

Township 15 Range 14 E.

Gila and Salt River Meridian

Trams North between secs 21 & 22
on a 13° 01' East.

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

No trees near.

61.00 Road runs N. W.

80.00 Set post in mound of earth
with pins as per instructions for
the cor. to secs. 15, 16, 21 and
22.

No trees near.

Land nearly level.

Soil good for grass.

bush and scattering trees

Township 15 Range 14 E.

Line Tola and Salt River Meridian
East on random line bet sec 15 & 22
on a $13^{\circ}01'$ East

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

80.00 Intersect the N. & S. line 40
ft. S. of cor. to secs 14, 15, 22
and 23, from which cor. I run
 $S. 89^{\circ}43' W.$

on true line between secs 15 & 22
on a $13^{\circ}01'$ East.

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

No trees near

80.00 The cor. to secs 15, 16, 21 & 22

Land slightly rolling.

Soil 2^d rate. Brnsby.

Township 15 Range 14 E.

Lines Pila and Salt River Meridian
North between secs 15 & 16
on $13^{\circ}01'$ East.

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

73.50 Dry creek 5 ls. wide runs N. W.

80.00 Set post in mound of earth
with pits as per instructions
for the cor. to secs 9, 10, 15
and 16. from which -

A Mesquite 4 in. dia. bears N. 30° W. $109\frac{1}{2}$ lks. dist.

No other trees near.

Land slightly rolling.

Soil 2^d rate.

Bush and scattering trees.

Township 15 S. Range 14 E.

Pila and Salt River Meridian
 Harris East on random line bet. secs. 10 & 15
 on $13^{\circ}01'$ East.

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

79.25 Intersect the N. & S. line 10 W. N.
 of the cor. to secs 10. 11. 14 and
 15. from which cor. Danni
 N: $89^{\circ}56'$ W. on true line bet. sec. 10 & 15
 on $13^{\circ}01'$ East.

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

No trees near.

79.25 The cor. to secs 9. 10. 15 and
 16.

Land nearly level.

Soil good for grass

Bushy:

No timber.

Township 15 Range 14 E.

1/4 and 3/4 Secs 9 & 10
 Section North, between secs 9 & 10.
 on $13^{\circ}01'$ East.

32.00 Trail runs N.W. and S.E.

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

No trees near

80.00 Set post in mound of earth
 with pile as per instructions
 for the cor. to secs. 3, 4,
 9 and 10.

No trees near.

Land slightly rolling.

Soil good for grass.

Brush.

No timber.

Township 15 S. Range 14 E.

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3 and 10
 3 and 10
 on $13^{\circ}01'$ East.

21.50 Old road runs N. W. $\frac{1}{4}$ S. E.

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

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

West, onto line bet. secs 3 $\frac{1}{4}$ 10.

on $13^{\circ}01'$ East.

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

No trees near.

80.00 The cor. to secs 3, 4, 9 $\frac{1}{4}$ 10

Land nearly level

Soil good for grass.

Bush. No timber.

Township 15 Range 14 E.

Tula and Salt River Meander
 Harris North on random line bet. secs. 3 & 4

... on $13^{\circ}01'$ East

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

50.92 Dog creek 10 lvs. wide, runs N. W.

79.40 Intersect the N. boundary 10 lvs
 W. of cor. to secs 3 and 4, from
 which cor. comm.

S. $0^{\circ}4'N$.

return line between secs 3 and 4

on $13^{\circ}01'$ East

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

A Mesquite 6 in. dia. lvs. N. $75^{\circ}W$. 131 lvs. dist.
 No other tree near.

79.40 The cor. to secs 3, 4, 9 and 10.

Land slightly rolling.

Soil good for grain. Brush and
 scattering trees.

Oct 21

October 21, 1872

Township 15 S. Range 14 E.

Gila and Salt River Meads.
 Range North between secs 32 & 33
 on 13° 01' East.

40.00 Set post in mound of earth
 with file as per instructions
 for 1/4 sec. cor. from which
 A Pale Verde, 8 in. dia. bar. S. 56° E. 13 1/2' l. dist
 do 6. " " N. 68° E. 31. "

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

No trees near.

Soil 2^d rate.

Bunch and scattering trees.
 Land level.

Township 15 S. Range 14 E.

Th and Salt River Meridian

40.00 Run East on random line bet. sec. 28 & 33

on $13^{\circ} 01'$ East.

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

80.00 Intersect the N. & S. line at the
cor of secs 27, 28, 33 and 34

from which cor I run

West on true line bet. sec. 28 & 33

on $13^{\circ} 01'$ East

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

No trees near.

80.00 The cor. to secs 28, 29, 32 & 33

Soil poor.

Some grass, much brush.

Scattering trees.

Land level

Township 15 S. range 14 E.

Pila and Salt River Meridian
 Line North between secs. 28 & 29

on $13^{\circ}01'$ East.

40.00 Set post in mound of earth
 with pits as per instructions
 for $\frac{1}{4}$ sec. cor. from which
 A Pale Verde, 4 in. dia. has. S. $28^{\circ}W$. 75 to dist.
 No other trees near.

80.00 Set post in mound of earth
 with pits as per instructions
 for the cor. to secs 20, 21, 28
 and 29.
 No trees near.

Soil 2^o rate.

Bunch and scattering trees.

Land level.

Township 15 S. range 14 E.

Run N. and Salt River Meridian
 Run East on random line bet. secs 21 & 28
 on $13^{\circ}01'$ East.

11.50 Old road runs N. E. and S. W.

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

43.00 Second.

45.00 Bottom of descent and enter
 grass flats

80.00 Intersect the N. & S. line 10 hrs
 N. of the cor. to secs 21, 22, 27
 and 28, from which cor. Run
 N. 89° 56' W.

run line between secs 21 and 28
 on $13^{\circ}01'$ East

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

80.00 The cor. to secs 20, 21, 28 & 29.
 Land rolling and level.
 Soil - good. Fine grass and
 birch. Scattering trees.

Township 15 Range 14 E.

Section 14 and Salt River Mendon
 from North between sees 20 & 21
 on 13° 01' East.

39.70 Old road runs N. W. & S. E.

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 instructions,
 for the cor. to sees 16, 17, 20
 and 21.

No trees near.

Land somewhat rolling.
 Soil 2^d rate.

Bunch and scattering trees.

Township 15 S. Range 14 E.

Pile and Salt River Meridian
Harris East on an old line bet. secs 16 & 21
on a $13^{\circ}01'$ East.

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

68.00 Road to Pincson runs N. W. & S. E.

80.00 Intersect the N. & S. line at the
cor. to secs 15, 16, 21 and 22
from which cor. Drive

West on true line bet. secs 16 & 21
on a $13^{\circ}01'$ East

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

A Mesquite 4 in. dia. br. N. $73^{\circ}E$. 98 Ch. dist.
No other tree near.

80.00 The cor. to secs 16, 17, 20 & 21
Land somewhat rolling.

Soil 2^d rate. Bench.
Scattering trees.

Township 15 S. Range 114 E.

Tila and Salt River Meridian
Trains North. between secs 16 & 17.

var. $13^{\circ}01'$ East.

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

No trees near.

44.00 Road to Tinsion runs N.W.

80.00 Set post in mound of earth
with pits as per instructions
for the cor. to secs. 8, 9, 16
and 17.

No trees near.

Land rolling.

Soil 2^d rate.

Some grass and brush.

Scattering trees.

Township 15 Range 14 E.

Tila and Salt River Meridian
 Line East, on random line bet. sec. 9 & 16.
 on $13^{\circ}01'$ East.

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

80.50 Intersect the N. and S. line 20
 lbs N. of cor. to secs. 9, 10, 15 and
 16, from which cor. Run
 $N. 89^{\circ}51' W.$

on true line between secs. 9 & 16

on $13^{\circ}01'$ East.

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

No trees near.

80.50 The cor. to secs. 8, 9, 16 & 17.
 Soil 2^o rate.

Some good grass.

Bunch and scattering trees
 Land level.

Township 15 S. range 14 E.
 Tila and Salt River Meridian
 Taxis North between secs 8 $\frac{1}{2}$ 9
 cor. $13^{\circ} 01'$ East.

40.00 Set post in mound of earth
 with pile, (in a brush thicket),
 as per instructions for 1/4 sec.
 cor.

No trees near.

80.00 Set post in mound of earth
 with pile as per instructions
 for the cor. to secs 4, 5, 8 and
 9. No trees near.

Land slightly rolling.
 Soil 2^d rate.

Grass, brush and scattering
 trees.

Township 15 Range 14 E.

Gila and Salt River Meridian

Rs East in random line bet. secs 4 & 9.
 ran $13^{\circ}01'$ East.

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

79.40 Intersect the N. and S. line 1000

N. of cor. to secs 3, 4, 9 and 10

from which cor. Run

N. $89^{\circ}56'W$.

on true line between secs 4 and 9

ran $13^{\circ}01'$ East.

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

No trees near.

79.40 The cor. to secs 4, 5, 8 & 9.

Land rolling.

Soil 2^d rate.

Some good grass.

Brush and scattering trees.

Township 15 Range 14 E.
 T14 and S10 River Meridian
 Run North on random line bet. secs 4 & 5
 var. $13^{\circ} 01'$ East.

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

79.90 Intersect the N. boundary 20 lbs
 N. of the cor. to secs 4 and 5, from
 which cor. Run
 $S. 0^{\circ} 9' W.$

on true line between secs 4 & 5.

var. $13^{\circ} 01'$ East.

39.90 Set post in ground of each
 with pits as per instructions
 for 1/4 sec. cor. from which
 A Mesquite 4 in. dia. bas. $S. 30^{\circ} W. 51$ lbs. set.
 No other tree near.

79.90 The cor. to secs 4, 5, 8 and 9.
 Land rolling. Soil 2^d rate.
 Brush, grass. Scattering trees.

Oct 22

October 22, 1872

Townships 15 Range 14 E.

Isle and Salt River Meander

Trains North. between secs 31 & 32

or at 13° 01' East.

10.00 Dry creek 5 lbs wide runs N.

25.00 Dry creek 5 lbs wide runs N.

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

No trees near.

66.00 Old road runs E. and N.

80.00 Set post in mound of earth
with flags as per instructions
for the cor. to secs 29, 30, 31
and 32.

No trees near.

Soil poor.

Some scattering timber.

Much brush.

Land level.

Township 15 Range 14 E.

Pike and Salt River Meridian
 Chain East meridian line bet. secs 29 & 32
 cor. $13^{\circ}01'$ East.

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

80.00 Intersect the N. and S. line at
 the cor. to secs. 28, 29, 32 and
 33 from which cor. Run
 West on true line bet. secs 29 & 32
 cor. $13^{\circ}01'$ East.

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

No trees near.

80.00 The cor. to secs 29, 30, 31 and
 32.

Soil 2^d rate. Bush. some
 grass. Scattering trees.
 Land level.

Township 15 S. range 14 E.

Pala and Salt River Meridian

From West on random line bet secs 30 & 31
on a $13^{\circ}01'$ East.

33.00 Old road runs N.W. and S.E.

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

80.15 Intersect the N. boundary 20 lbs
S. of cor. to secs 30 and 31.
from which cor. I run
 $S. 89^{\circ}51' E.$

on true line between secs 30 & 31
on a $13^{\circ}01'$ East.

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

80.15 The cor. to secs 29. 30. 31
and 32.

Soil poor. brush.

Scattering trees.

Land level.

46
Township 15 Range 14 E.

Line and South Twin Meridian
North, between secs 29 & 30.
on $13^{\circ}01'$ East.

40.00 Set post in mound of earth
with pits as per instructions
for 44 sec. cor.

No trees near.

80.00 Set post in mound of
earth with pits as per in-
structions for the cor. to secs
19, 20, 29 and 30.

No trees near.

Soil poor.

Bush. Some grass.

Scattering trees.

Land level.

Township 15 S. Range 14 E. 42

Sida and Salt River Meridian

Traverse East on random line bet. secs 20 & 29
on $13^{\circ}01'$ East.

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

79.85 Intersect the N and S. line at the
cor. to secs 20, 21, 28 and 29,
from which cor. I run

West on true line bet. secs 20 & 29
on $13^{\circ}01'$ East.

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

No trees near.

79.85 The cor. to secs 19, 20, 29 & 30

Soil 2^d rate.

Bunch, scattering trees
Land level.

Township 15 Range 14 E.

Tila and Salt River Meridian
 Run N.W. on random line between 19 & 30
 on a $13^{\circ}01'$ East.

3.00 Old road runs N.W. and S.E.

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

50.00 Intersect the N. boundary at
 the cor. to secs. 19 and 30 from
 which cor. Run

East. on true line bet. secs 19 & 30
 on a $13^{\circ}01'$ East.

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

No trees near.

80.00 They cor. to secs 19. 20. 29 & 30
 Land rolling.

Soil 2^d rate.

Scattering timber. brush.

Township 15 S. Range 14 E.

Tila and Salt River Meridian

Line North between secs 19 & 20

or. $13^{\circ}01'$ East

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

80.00 Set post in mound of
earth with pins as per in-
structions for the cor. to secs
17, 18, 19 and 20.

No trees near.

Land slightly rolling.

Soil 2^d rate.

Brush, scattering trees

Township 15 Range 14 E.

Pila and Salt River Meridian.
 Run East on random line bet. secs 17 & 20
 on $13^{\circ}01'$ East.

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

43.90 Old road runs N. W. $\frac{1}{4}$ S. E.

80.00 Intersect the N. & S. line 15 lbs
 S. of cor. to secs 16, 17, 20 & 21
 from which cor. Run
 $S. 89^{\circ}54' W.$

on true line between secs 17 & 20
 on $13^{\circ}01'$ East.

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

No trees near.

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

Land somewhat rolling.

Soil 2^d rate.

Bunch. some grass.

Scattering trees.

Township 15 Range 14 E.

Tula and Salt River Meridian

Run West on random line between 18 & 19

on $13^{\circ}01'$ East

36.50 Old road runs N. W.

40.00 Set post for temporary 4 sec. cor.

80.40 Intersect the N. boundary 10 lvs

N. of cor. to secs 18 and 19

from which cor. I run

N. $89^{\circ}56'$ E.

on line between secs 18 & 19

on $13^{\circ}01'$ East.

240.40 Set post in mound of earth

with pits as per instructions

for 1/4 sec. cor.

No trees near.

80.40 The cor. to secs 17, 18, 19 and 20

Land a little rolling.

Soil 2^d rate.

Bush. scattering trees.

Township 15 Range 14 E.

Tila and Salt River Meridian
 Tams North between secs 17 & 18.

or 13° 01' East

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

No trees near.

58.00 Dry creek 5 lks wide runs N.W.

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

17 and 18.

No trees near.

Land rolling.

Soil 2^d rate.

Bunch. grass. scattering
 trees.

Township 15 S. range 114 E.

Plains and Salt River Meridian

Traverse East on random line bet. secs 8 & 17.

on a $13^{\circ} 01'$ East

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

49.00 Old road to Pison. runs N. W.

80.40 Intersect the N. and S. line at the
cor. to secs 8, 9, 16 and 17.

from which cor. I run

West on true line bet. secs 8 & 17.

on a $13^{\circ} 01'$ East.

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

A Mesquite 4 in. dia. N. 79° E. $91\frac{1}{2}$ lns. dist.

No other tree near

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

Land rolling.

Soil 2^d rate. Brush, grass.

Scattering timber.

Township 15 S. Range 14 E.

39.00 Tila and Salt River Meridian
 Run N. 13° 01' East on random line bet secs 7 & 18

39.00 Dry creek 100 ft wide runs N. 7°

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

80.00 Intersect the N. boundary at the
 cor. of secs 7 & 18. from which
 cor. Run

East on true line bet secs 7 & 18
 cor 13° 01' East.

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

A Mesquite 3 in. dia. br. N. 23 1/2° E. 22 Cu. dist.

do 10 " " " S. 20 1/2° N. 6 " "

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

Land rolling. Soil 2° rate
 Some timber. much brush.
 Some grass.

Township 15 S. Range 14 E.

Gila and Salt River Reservoir

Run North between secs 7 & 8

on a 13° 01' East.

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

No trees near.

57.00 Old road runs N. W.

80.00 Set post in mound of earth
with pits as per instructions for
the cor. to secs 5, 6, 7 and 8.
from which

A Mesquite 4 in. dia. brs S. 45° W. 7 lbs. dia.

No other trees near.

Land rolling

Soil 2^d rate.

Scattering trees and brush.

Township 15 Range 14 E.
 Tla and Salt River Meridian

Traverse Eastern random line bet secs 5 & 8.
 var $13^{\circ}01'$ East.

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

80.00 Intersect the N. and S. line at the
 cor. to secs 4, 5, 8 and 9. from
 which cor. Run
 West

on line line between secs 5 & 8
 var $13^{\circ}01'$ East.

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

No trees near.

80.00 The cor. to secs 5, 6, 7 & 8.
 Land rolling.

Soil 2nd rate. Grass, brush
 and scattering trees.

Township 15 Range 14 E.

Pa. and Salt River Meridian
 Thence West on random line bet. secs 6 & 7
 or at $13^{\circ}01'$ East.

23.00 Old road runs N. W.

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

79.70 Intersect the W. boundary 12 chs
 N. of cor. to secs 6 and 7, from
 which cor. Thence
 N. $89^{\circ}55'$ E.

on true line between secs 6 and 7
 or at $13^{\circ}01'$ East.

39.70 Set post in mound of earth
 with pits as per instructions
 for $\frac{1}{4}$ sec. cor. from which
 A Mesquite 3 in. diam. N. 10° W. 25 chs. dist.
 No other tree near.

79.70 The cor. to secs 5, 6, 7 and 8.
 Land slightly rolling.
 Soil 2nd rate.

Brush. Scattering trees

^N58 Township 15 S. range 14 E.

Iron and Salt River Meridian
 Run North on random line bet. sec. 5 & 6.
 on $13^{\circ}01'$ East.

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

79.87 Intersect the N. boundary 50
 chs N. of the cor. to sec. 5 & 6.
 from which cor. Run
 $S. 0^{\circ}21' W.$

on true line between sec. 5 & 6.

on $13^{\circ}01'$ East.

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

79.87 The cor. to sec. 5, 6, 7 and 8.
 Land somewhat rolling.
 Soil 2^d rate.

Grass, brush.

Scattering trees.

Oct 23

October 23, 1872

General Description.

The land in this township is mostly level or slightly rolling and the soil to a great extent of 2^d rate quality; but the N. E. portion is covered with a fine growth of grass, now the pasturage of antelope and deer; in this portion the soil is good and if water could be had to irrigate, it would produce abundant crops.

The S. W. portion of the township is covered with brush, cactus and scattered timber, principally mesquite and palo verde, and good grass in places.

Thos. J. White

U. S. Dep. Surveyor

U. S. Surveyor General's Office

Tucson, A. T. Jan'y 1. 1873.

The foregoing field notes of the survey of the Subdivision lines of township 15 S. range 14 E. of the Gila and Salt River Meridian, in the Territory of Arizona, executed by Theo. F. White, U. S. Deputy Surveyor, under his contract, dated August 30, 1872, having been critically examined, and the necessary corrections and explanations made, the said field notes and the surveys they describe are hereby approved.

John Masson
Surveyor General.

Final Oaths of Assistants.

We hereby certify that we assisted Theodore F. White U. S. Deputy Surveyor, in surveying the Subdivision lines of Towns 15 S. Range 14 E. of the Gila and Salt River Base and Meridian

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

L. G. Reed
Henry G. Hobbs
W. W. Wiley
John X. Reed

Subscribed and sworn to before me this 16th day of December

X J. C. W^o Caffery
Notary Public

List of Names.

List of the Names of the individuals employed to assist
 running, measuring, or marking the lines and corners
 described in the foregoing Field Notes of the
 Subdivision lines of Township
 15 S. Range 14 E. of the
 1st and 2nd Principal Meridian

giving the respective capacities in which they acted.

L. G. Reynolds	Compassman.
H. S. Roustacht	Chainman.
W. W. Davis	Chainman.
John Robbins	Axeman.
	Flagman



Final Oath of Deputy Surveyor.

I, Theodore F. White U. S.
 Deputy Surveyor, do solemnly swear that, in pursuance
 with a contract with John Wasson
 United States Surveyor-General for Arizona, bearing date
 the 30th day of August 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
 the Subdivision lines of town-
 ship 15 S. range 1st E. of
 the Gila and Salt River
 Base and Meridian



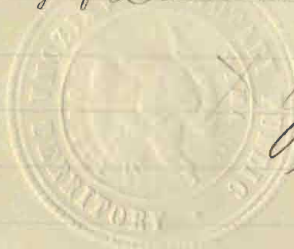
as are represented in the foregoing Field Notes as having

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.

Theodore F. Whit

U. S. Deputy Surveyor

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



J. O. W. Coffey
Notary Public