

No. 951

## Field Notes

of the survey of the sub-  
division lines of Township  
18. S. range 12 E. of the  
Cata and Salt River  
Meridian. Arizona.

Executed by Theo. F. Wile

U. S. Dep. Sur. under his

contract dated Dec. 14. 1872.

Survey commenced, Feby 20. 1873.

Survey completed, Feby 25. 1873.

No. 951

1A

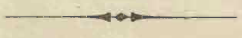
OK 951

*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 \_\_\_\_\_ 1877

U. S. Deputy Surveyor.



We, *L. G. Reynolds* and *John Robbin's*

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

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

x L. G. Reynolds  
John x Robbins

Subscribed and sworn to before me, this 6<sup>th</sup> day of  
February 1873

U. S. Deputy Surveyor.

D. C. W. Coffey  
Notary Public

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BOOK 951

we, *W. M. Davis* & *R. A. Vazquez*  
do solemnly swear that <sup>we</sup> will well and truly perform the  
duties of *Magistrate* & *Assessor*, respectively,  
according to instructions given <sup>us</sup> ~~me~~, and to the best of ~~my~~  
skill and ability.

*W. M. Davis*  
*R. A. Vazquez*

Subscribed and sworn the be before me, this *6<sup>th</sup>*  
day of *February* 1873

*U. S. Deputy Surveyor.*

*J. C. W. Caffrey*  
*Notary Public*



4-674.

19 Township 18 S. R. 12 E. J. & D. R. B. & M.

BOOK 951

6	60	5	44	4	33	3	22	2	11	1
59	58	43	32	21	10	9	8	7	6	5
7	57	8	42	9	31	10	20	11	9	12
56	55	41	30	19	8	7	6	5	4	3
18	54	17	40	16	29	15	18	14	7	13
53	52	39	28	17	6	5	4	3	2	1
19	51	20	38	21	27	22	16	23	5	24
50	49	37	26	15	4	3	2	1	36	35
30	48	29	36	28	25	27	14	26	3	25
47	46	35	24	13	2	1	36	35	34	33
31	45	32	34	33	23	34	12	35	1	36

Township 18 S. Range 12 E.

Gila & Salt River Meridian

Is Beginning on the S. boundary at  
the cor. to sec. 35 and 36. Runs  
North between sec. 35 & 36

var  $12^{\circ}50'$  East

(As per transit observations of Polaris)

22.00 Dry creek 15' wide, runs S. E.

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

80.00 Set post in mound of stones, on  
slope of rocky mountains as  
per instructions for the cor. to sec.  
25, 26, 35 and 36. No trees near.

Land first smoothly rolling  
then rough and mountainous  
Soil 2<sup>o</sup> rate. No timber.

2  
Township 18 Range 12 E.  
Tula 3/4 Salt River Meridian  
No East on random line between  
secs 25 and 36.

cor 12° 50' East.

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

80.14 Intersect E boundary, the  
Santa Cruz Guide Meridian  
27 1/2 S. of cor. to secs 25  
and 36 from which cor. Run  
S. 89° 48' W.

on true line between secs 25 & 36.

cor 12° 50' East

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

80.14 The cor. to sec 25, 26, 35 and  
36.

Land mountainous, and  
rough. Soil 3<sup>rd</sup> rate.  
No timber.

Township 18 S. Range 12 E.

Sec 4 Salt River Meridian

Line North between secs 25 & 26.

var 12°50' East.

80.00 Dry creek 12 lbs wide run E.

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

80.00 Set post in mound of stones  
as per instructions for the  
cor. to sec 23, 24, 25  
and 26. No trees near.

Land rolling

Soil 2<sup>nd</sup> rate

No timber.



4 Township 18 S. range 12 E.

6<sup>th</sup> Sec. 2 Salt River Meridian  
 East on random line between  
 sees 24 and 25.

at  $12^{\circ}50'$  East.

30.00 Dr. power 20 lbs wide, run S. E.

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

80.15 Intersect E. boundary 13 lbs S.  
 of cor. to sees 24 & 25. from  
 which cor. I run  
 $89^{\circ}30'$  W.

on line between sees 24 & 25

at  $12^{\circ}50'$  East.

40.07 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 sees 23, 24, 25  
 and 26.

Land rolling. Soil 2<sup>nd</sup> rate  
 then good for grass.  
 Scattering trees.

Township 18 S. Range 12 E.  
 T4<sup>4</sup> Salt River Meridian  
 Co North between secs 23 & 24  
 cor 12° 50' East.

20.00 Driven 20 lbs wide runs S.E.

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

79.50 Driven 15 lbs wide runs S.E.

80.00 Marked a mesquite tree 3 in.  
 dia; at foot of steep slope  
 of mesa, on the N. running  
 E. and W., as per instruction  
 for the cor. to secs 13, 14, 23  
 and 24. No trees near.

Land rolling. Soil mostly  
 good for grass.

Scattered trees.

Township 18 S. range 12 E.  
 T4 S. Salt River Meridian  
 Co. East on random line between  
 secs 13 and 24  
 var  $12^{\circ} 50'$  East

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

79.88 Intersect E boundary 10 lbs  
 N. of cor. to secs 13 and 24  
 from which cor. I run  
 N.  $89^{\circ} 56'$  W.

outline line between secs 13 & 24  
 var  $12^{\circ} 50'$  East.

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

79.88 The cor. to secs 13, 14, 23  
 and 24.

Land rolling. Soil 2 rates.  
 No timber.



Township 18 S. range 12 E.  
 T14<sup>th</sup> & Salt River Meridian  
 R<sup>ds</sup> North between secs 13 & 14  
 and 12° 50' East

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

80.00 Set post in mound of earth  
 with pits as per instructions  
 for the cor. to secs 11, 12, 13  
 and 14, from which

A Mesquite 8 in. dia. has N. 26 3/4° E.  
 78 lbs dist.

No other trees near.

Land rolling.

Soil 2<sup>nd</sup> rate.

Scattering trees.



Township 18 S. range 12 E.  
 T14<sup>2</sup> Salt River Meander  
 In East on random line between  
 sec 12<sup>2</sup>/13

var 12°50' East

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

79.80 Intersect E. boundary 15  
 U.S. of cor. to sec 12 and  
 13 from which cor. down  
 S. 89°05'4" W.

random line between sec 12<sup>2</sup>/13.

var 12°50' East.

39.90 Set post in mound of earth  
 with pit as per instruction  
 for 1/4 sec. cor. No trees near.

79.80 The cor. to sec 11, 12, 13<sup>2</sup>/14  
 Land rolling.

Soil 3<sup>2</sup> rate.

No timber.

Township 18 S. range 12 E.  
 T<sup>4</sup> Edw & Salt River Meridian  
 No North between sec 11 & 12  
 var 12° 50' East.

40.00 Set post in mound of earth  
 with pits as per instructions  
 for "sec. cor. from which  
 A Magnite 13 inches has N. 19½° W. 81/16 mi  
 No other tree near.

67.50 Dry creek 20 feet wide, runs S.E.

80.00 Set post in mound of stone, on  
 S. slope of high hill, as per in-  
 structions for the cor. to sec  
 1, 2, 11 and 12. No trees near.  
 Land rolling and then moun-  
 tainous. Soil 2<sup>d</sup> and 3<sup>d</sup> sub.  
 Scattering trees

Township 18 S, Range 12 E.

Sec 3, Salt River Meander  
 Is East on random line between  
 sees 1 and 12.

was 12°50' East.

40.00 Set post for temporary 1/4 sec cor.

55.20 Dig creek 10 lbs wide runs S.E.

79.94 Intersect E. boundary 12 lbs

S. of cor. to sees 1 and 12. from  
 which cor. down

S. 89°05' W.

random line between sees 1 & 12

was 12°50' East.

39.97 Set post in mound of earth

with pits as per instructions  
 for 1/4 sec cor. No trees near

79.94 The cor. to sees 1, 2, 11 & 12.

Land mountainous & then  
 rolling. Soil 3<sup>rd</sup> rate.

No timber. Magnetic Iron

ore in considerable quantities  
 is found on the hill side on the W.  
 side of the line.



Township 18 Range 12 E.  
 Sec 4 Salt River Meridian  
 On North on random line between  
 sec 1 and 2  
 var  $12^{\circ}50'$  East.

30.00 Any way 15 lbs wide run E.  
 40.00 Set post for temporary 4 sec cor.  
 80.10 Intersect N. boundary 16 lbs  
 E. of cor. to sec 1 and 2. from  
 which cor. down  
 $S. 0^{\circ}7' E.$

on true line between sec 1 & 2.  
 var  $12^{\circ}50'$  East

40.10 Set post in mound of earth  
 with pits as per instructions  
 for 4 sec. cor. Noted near  
 80.10 The cor. to sec 1, 2, 11 and  
 12.

Land calling Soil 2<sup>d</sup> rate.  
 Some good grass.  
 No timber.

February 20, 1873



Township 18 S. range 12 E.  
 Tila & Salt River Meridian  
 1/2 North between secs 34 & 35  
 var 12° 50' East

22.00 Dryer 12 hrs wide, runs S. E.

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

65.00 Dryer 15 hrs wide, runs S. E.

80.00 Set post in mound of stones as  
 per instructions for the cor. to  
 secs 26, 27, 34 and 35.

No trees near.

Land rolling. Soil 2<sup>d</sup> rate.  
 Considerable good grass.  
 No timber

Township 18 S. Range 12 E.  
 T14<sup>4</sup> Salt River Meridian  
 The E. end on random line between  
 secs 26 and 35.

at 12° 50' East

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

80.32 Intersect N. and S. line 17<sup>th</sup> S.  
 of cor. to secs 25, 26, 35 and 36.  
 from which cor. down  
 S. 89° 53' W.

continue line between secs 26 & 35.

at 12° 50' East

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

80.32 the cor. to secs 26, 27, 34  
 and 35.

Land mountainous and  
 broken. Soil 3<sup>rd</sup> rate; rocky  
 November.

Township 18 S. range 12 E.  
 Tada 4 Salt River Meridian  
 Sec North between sec 26 & 27  
 and 12° 50' East

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

50.00 Set post 12 rods wide runs  
 S. E.

80.00 Set post in mound of stones  
 as per instructions for the cor.  
 to sec 22, 23, 26 and 27.  
 No trees near.

Land mountainous, then  
 rolling Soil 3<sup>rd</sup> and 2<sup>nd</sup> rate  
 Not timber.



Township 18 Range 12 E.

Eda<sup>2</sup> Salt River Meridian

No Eastward line between secs  
23 and 26.

at 12°50' East

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

80.13 Intersed N. 76. line 9.65 N. of cor.  
trees 23. 24. 25 and 26. from  
which cor. done

N. 89°56' W.

outline line between secs 23 & 26

at 12°50' East

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

No trees near.

80.13 The cor. to secs. 22. 23. 26 and  
27. Land rolling.

Soil 2<sup>o</sup> rate. No timber.



Township 18 S. Range 12 E.

6th & Salt River Meridian  
 to North between sec 22 & 23.  
 on 12050 East.

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

45.00 Dry creek 20 feet wide runs S.E.

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

Land rolling. Soil mostly  
 good for grass.  
 No timber.

Township 18 Range 12 E.

T4 S. Salt River Meridian

The East on random line between  
 secs 14 and 23  
 or 12° 50' East

40.00 Set post for temporary '4 sec. cor.

77.00 Dry creek 15 Sec. Meridian S. E.

80.35 Intersect N. & S. line 18 Sec. S.  
 of cor. to secs 13, 14, 23 and  
 24. from which cor. I run  
 S. 89° 52' W.

on true line between secs 14 & 23  
 or 12° 50' East.

40.17 Set post in mound of earth  
 with pits as per instructions  
 for '4 sec. cor. No true meas.

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

Land rolling. Soil good for  
 grass. Scattering trees.

Township 18 S. Range 12 E.

Sec 4 Salt River Meander  
Co North between secs 14 & 15  
on  $12^{\circ}50'$  East

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

76.00 Dry creek 15' wide runs S. E.

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 Magnite 6 in. dia. bears N.  $66^{\circ}5'$  E. 44' dist.  
No other trees near.  
Land rolling. Soil good for  
grass.  
Some scattering trees.



Township 18 S. range 12 E.

Sec 4 & Salt River Meadine

No East on random line between  
secs 11 and 14

var  $12^{\circ} 50'$  East.

40.00 Set post for temporary 4 sec. cor.

79.84 Intersect N. & S. line 12 sec N. of  
cor. to sec 11, 12, 13 and 14  
from which cor. down  
N.  $89^{\circ} 55'$  W.

random line between secs 11 & 14

var  $12^{\circ} 50'$  East.

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

79.84 The cor. to secs 10, 11, 14 and  
15.

Land rolling.

Soil good for grass

A few scattering trees.



Township 18 S. Range 12 E.

Sec 4 Salt River Meridian  
 No North between secs 10 & 11  
 and 12° 50' East

- 40.00 Set post in mound of earth  
 with pits as per instructions  
 for 4 sec. cor. No trees near
- 80.00 Set post in mound of earth  
 with pits as per instructions  
 for the cor. to secs 2, 3, 10 and  
 11. No trees near.

Land rolling, and then  
 broken and mountainous  
 Soil 3<sup>d</sup> rate. No timber.

Township 18 S. range 12 E.

City of Salt River Mendoc.

hs East on random line between  
secs 2 & 11

var 12°50' East

40.00 Set post for temporary W. sec. cor.

80.18 Entered N. & S. line 27 lbs N.

afcor. to secs 1, 2, 11 and 12.

from which cor. drawn

N. 89°57' W. on true line between

secs 2 and 11

var 12°50' East

40.09 Set post in mound of earth

with pits as per instructions

for W. sec. cor. No trees near.

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

Land colling Soil 2° rate.

No timber.

Township 18 S. Range 12 E.

Eda's Salt River Meander  
to North on random line between  
secs 2 & 3.

on  $12^{\circ}50'$  East

26.00 Dry creek 18 Sec wide runs E.

40.00 Set post for temporary 4 sec cor.

79.89 Intersect N. boundary 16 Sec W.  
of cor. to secs 2 and 3 from  
which cor. I am

S.  $0^{\circ}7'$  W. on true line between  
secs 2 and 3

on  $12^{\circ}50'$  East

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

79.89 The cor. to secs 2, 3, 10 & 11.  
Land rolling. Soil good for  
grass. No timber.

February 21, 1873



Township 18 S. Range 12 E.  
 T14 S. Salt River Meridian  
 Sec North between secs 33 & 34  
 on  $12^{\circ}50'$  East.

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

No trees near.

80.00 Set post in mound of stones  
 as per instructions for ~~the~~  
 cor. to sec 27, 28, 33 and  
 34. No trees near.

Land rolling and then  
 mountainous.

Soil good for grass, then  
 rocky and poor.

No timber.



24 Township 18 S. Range 12 E.  
 T14 Salt River Meridian  
 Secs 27 and 34  
 cor 12° 50' East

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

80.38 Intused N. 1/4 S. line 22 Ch. S.  
 of cor. to secs 26, 27, 34 and  
 35 from which cor. Drawn  
 S. 89° 57' W. on true line between  
 secs 27 and 34.

cor 12° 50' East.

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

80.38 The cor. to secs 27, 28,  
 33 and 34

Land more mountainous  
 Soil 3<sup>rd</sup> rate. No timber.  
 Bruch.

Township 18 S. Range 12 E.

Line 3 Salt River Meridian

to North between sec 27 and 28  
or 12° 50' East

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

62.00 Surveyed 20 lines wide runs S. E.

80.00 Set post in mound of stones  
as per instructions for the cor.  
to sec 21. 22. 27 and  
28. No trees near.

Land mountainous  
and rolling.

Soil 3<sup>rd</sup> rate, then good for  
grass. No timber.

26

Township 18 S. range 12 E.

T14<sup>2</sup> Salt River Meridian  
To East on random line between  
secs 22 and 27var  $12^{\circ}50'$  East40.00 Set post for temporary  $\frac{1}{4}$  sec. cor.

61.00 Driven 20 lbs wide, runs S.E.

80.09 Intersect N. & S. line 14 lbs S. of  
cor. to secs 22, 23, 26 and 27.

from which cor. I run

 $89^{\circ}54'$  W. on true line  
between secs 22 & 27var  $12^{\circ}30'$  East40.04 Set post in mound of earth  
with pits as per instructions  
for  $\frac{1}{4}$  sec. cor. No trees near.80.09 The cor. to secs 21, 22, 27  
and 28.

Lund rolling.

Soil 2<sup>nd</sup> rate No timber



Township 18 S. Range 12 E.

Eda & Salt River Meridian

Rs North between sec 21 & 22

and 12° 58' East

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

58.00 Dry creek 18 lbs wide and S.E.

80.00 Set post in mound of earth  
with pits as per instructions  
for the corner sec - 15, 16,

21 and 22. No trees near.

Land rolling.

Soil 2<sup>nd</sup> rate.

No timber.



Township 18 S. range 17 E.

Line  $\frac{1}{2}$  Salt River Meridian  
to Eastern random line between  
secs 15 and 22

var  $12^{\circ} 50'$  East

34.00 Dry creek 12 hrs wide unmovable.

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

56.00 Dry creek 15 hrs wide runs S. E.

79.90 Intersect N.  $\frac{1}{2}$  S. line 16 hrs N.  
of cor. to secs 14, 15, 22 and  
23 from which cor. I run  
N.  $89^{\circ} 53'$  W. on true line between  
secs 15 and 22.

var  $12^{\circ} 50'$  East.

39.95 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 15, 16, 21  
and 22.

Land mountainous & rolling  
soil 3<sup>rd</sup> rate. No timber.

Township 18 Range 12 E.

Sec 9, Salt River Mission

Co North between sec 15 & 16

var 12° 50' East

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

64.00 Dry run 20 rods into S.E.

80.00 Set post in mound of earth  
with pits as per instructions  
for the cor. to secs 9, 10, 15,  
and 16. No trees near.

Land mountainous and  
rolling. Soil 3<sup>rd</sup> rate.  
A few scattering trees.

Township 18 S. Range 12 E.

Eda & Salt River Meridian  
 This Easton and D. line between  
 sec 10 and 15.

var 12° 50' East.

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

69.90 Dry creek 15 Sec wide, runs S.E.

79.92 Intersect N. & S. line 14 Sec S. of  
 cor. to sec 10. 11. 14 and 15 from  
 which cor. I am

S. 89° 54' W. on true line between  
 sec 10 and 15.

var 12° 50' East.

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

79.92 The cor. to sec 9. 10. 15 and  
 16.

Land rolling. Soil 2° rate.  
 Scattering trees.



Township 18 Range 12 E.

Sec 4 South Cross Meridian  
 L<sup>o</sup> North between secs 9 & 10  
 or 12° 50' 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 3, 4.  
 Quad 10.

No trees near.

Land mountainous and  
 rolling. Soil 3<sup>rd</sup> rate -  
 No timber.



Township 18 S. range 12 E.  
 Tada 3 Salt River Meridian  
 No East on random line between  
 sec 3 & 10

our 12° 58' East

40.00 Set post for temporary 4 sec. cor.

53.50 Dry creek 40 lbs wide runs N.E.

79.87 Intersect N. & S. line 9 lbs N. of  
 cor. to sec 2, 3, 10 and 11. from  
 which cor. I run

N. 89° 56' W.

on true line between sec 3 & 10

our 12° 58' East

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

79.87 The cor. to sec 3, 4, 9 and 10.  
 Land rolling.

Soil good for grass.

Scattering trees and brush.

Township 18 S. Range 12 E.

Eda 3 Salt River Meridian

his North on random line between  
secs 3 and 4

var  $12^{\circ}50'$  East

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

79.81 Intersect N. boundary 10 E.

E. of cor to secs 3 and 4 from  
which cor I run

$80^{\circ}4'$  E. on true line between  
secs 3 and 4

var  $12^{\circ}50'$  East

39.81 Set post in mound of earth

with pits as per instructions

for 1/4 sec. cor. Not to run

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

Land rolling. Soil good  
for grass. Not timber.

February 22, 1873.

Township 18 S. range 12 E.  
 T4 & Salt River Meridian  
 Sec North between secs 32 & 33  
 var 12° 50' East

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

80.00 Set post in mound of stones  
 in steep rock gulch (on the  
 E. side.) running N., as per in-  
 structions for the cor. to secs  
 28, 29, 32 and 33.

No trees near.

Land more mountainous and  
 very rough. Soil rocky and  
 worthless. No timber.



Township 18 Range 12 E.

Line 4 Salt River Meridian

R<sub>2</sub> East on random line between  
see 28 and 33

on 12°50' East

40.00 Set post for temporary sec. cor.

48.00 Dry creek 200 wide runs S.E.

80.27 Intersect N. 4 S. line 176 S.

of cor. to see 27. 28. 33 and  
34. from which cor. I run  
S. 89°53' W.

on true line between sees 28 & 33

on 12°50' East

40.13 Set post in mound of earth

with pits as per instructions

for 4 sec. cor. Notice near.

80.27 The cor. to see 28. 29. 32 and

33. Land mountainous

and rough.

Set 3° rate. No timber.

Township 18 S. Range 12 E.

Sec 28 & Salt River Meridian  
No North between sec 28 & 29.

our 12° 50' East

15.00 Dry creek 17 lbs. wide, runs E.

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

48.50 Dry creek 20 lbs wide runs S.E.

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

Land mountainous and  
rolling.

Soil good for grass  
No timber.

Township 18 S. Range 12 E.

6th 1/4 Salt River Meridian

As East on random line between  
secs 21 and 28

var  $12^{\circ}50'$  East.

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

477.00 Dry creek 15 ft wide runs S.E.

80.11 Intersect N. and S. line 13

to N. of cor. to sec. 21, 22, 27

and 28, from which cor. I run

N.  $89^{\circ}54'$  W. on true line between

secs 21 and 28.

var  $12^{\circ}50'$  East.

40.05 Set post in mound of earth

with pits as parameters

for 1/4 sec. cor. No trees near.

80.11 The cor. to secs 20, 21, 28

and 29.

Land rolling. Soil 2<sup>nd</sup> rate.

No timber.



Township 18 S. range 12 E.  
 Tola & Salt River Meridian  
 line North between secs 20 & 21  
 on a 12° 50' East.

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

48.50 Dry creek 20 lbs wide runs S. E.

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

Land rolling.

Soil 2<sup>o</sup> rate.

No timber.

Township 18 Range 12 E.  
 T14<sup>3</sup> Salt River Meridian  
 R<sup>3</sup> East on random line between  
 secs 16 and 21  
 or 12° 58' East

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

47.00 Dry creek 18 ft wide runs S. E.

80.16 Intersect N. 2<sup>d</sup> line 20 ls N.  
 of cor. to secs 15, 16, 21 and  
 22. from which cor. drawn  
 N. 89° 51' W. on same line between  
 secs 16 and 21  
 or 12° 58' East.

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

80.16 The cor. to sec 16, 17, 20 & 21  
 Land mountainous.  
 Soil good for grass.  
 Scattered trees.

Township 18 S. range 12 E.

Sec 1? Salt River Meadon  
 Sec North between sec 16 & 17

or 12° 50' East

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

43.00 Dry creek 12 lks wide runs S.E.

57.00 Do 15 " " " S.E.

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

and 17. No trees near.

Land mountainous.

Soil good for grass.

No timber.



Survey 18 S. range 12 E.

1/4 Sec 9 Salt River Meridian

As Eastern corner line between  
secs 9 and 16

var  $12^{\circ}50'$  East.

11.00 Beyond 15 lbs. wide, runs E.

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

54.00 Water in deep gulch, runs S. E.

79.84 Intersect N. 1/4 S. line 18 lbs S.

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

S.  $89^{\circ}52'$  W. on true line be-  
tween secs 9 and 16.

var  $12^{\circ}50'$  East.

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

79.84 The cor. to secs 8, 9, 16 and 17  
land mountains.

Soil good for grass.

Oak timber in the gulches.

Township 18 S. Range 12 E.

Sec 4 Salt River Meridian  
 S. North between sec 8 & 9.

var  $12^{\circ} 50'$  East.

- 7.00 Dry creek 2000 ft. S. of E.  
 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 sec 4, 5, 8  
 and 9. No trees near.  
 Land mountainous,  
 Soil good for grass.  
 Oak timber along creek.

Township 18 Range 12 E.

Lot 2 Salt River Meridian

East on random line between  
secs 4 and 9.

var  $12^{\circ}50'$  East.

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

80.10 Intersect N. & S. line 16 lks S.

of cor. to secs 3, 4, 9 and 10, from  
which cor. I run

$S. 89^{\circ}53' W.$  on true line between  
secs 4 and 9.

var  $12^{\circ}50'$  East.

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

80.10 the cor. to secs 4, 5, 8 & 9.

Land calling.

Soil good for grass.

No timber.



Township 18 S. Range 12 E.  
 Sida 3 Salt Prairie Meadon  
 to North. on random line between  
 sees 4 and 5.

var.  $12^{\circ} 57' E.$

8.00 Dry creek 12 lbs wide runs E.  
 40.00 Set post for temporary 1/4 sec. cor.  
 79.82 Intersect N. boundary 10 lbs W.  
 of cor. to sees 4 and 5 from  
 which cor. I run  
 $S. 0^{\circ} 4' W.$  on true line between  
 sees 4 and 5.

var.  $12^{\circ} 58' East$

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

79.82 The cor. to sees 4-5-8 & 9.  
 Land calling. Soil good for  
 grass. No timber.

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Township 18 S. Range 12 E.

6th & Salt River Meridian

Rs North between sec 31 & 32  
or 12° 50' East.

34.00 Dry creek 10 ft wide runs S.E.

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

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

No trees near.

High rolling land

Soil good for grass

Scattering trees.

Township 18 S. range 12 E.

Sec 4 Salt River Meridian  
 Sec East on random line between  
 secs 29 and 32

var  $12^{\circ}50'$  East.

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

80.22 Interest N.  $\frac{1}{4}$  S. line 16 bk. N.

of cor. to secs 28, 29, 32

and 33 from which cor. bears

N.  $89^{\circ}53'$  W. on true line be-  
 tween secs 29 and 32

var  $12^{\circ}50'$  East.

40.11 Set post in mound of stones  
 as per instructions for  $\frac{1}{4}$   
 sec. cor. No trees near.

80.22 The cor. to secs 29, 30, 31

and 32. Land mountainous

and rough on E. end of line

then rolling. Soil rocky

and 3<sup>rd</sup> rate, then good for

grass. No timber,



Township 18 S. range 12 E.

6th & Salt River Meridian

Rs. Wetson random line between

secs 30 and 31

var 12° 50' East.

40.00 Set post for temporary 4 sec. cor.

41.00 Dry creek 30 Sec wide, runs S. E.

49.20 Intsect W. boundary 13 Sec

No. of cor. to secs 30 & 31 from which  
cor. I run

N. 89° 54' E, on true line between  
secs 30 and 31

var 12° 50' East

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

49.20 the cor. to secs 29, 30, 31

and 32 Land rolling  
Soil good for grass  
No timber.

Township 18 S. Range 12 E.

Eda <sup>4</sup>/<sub>4</sub> Salt River Meridian  
 to North between sec 29 & 30  
 on 12° 50' East.

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

74.00 Dry creek 15' wide runs S.E.

80.00 Set post in mound of earth  
 with pits as per instructions  
 for the cor. to sec 19, 20,  
 29 and 30. from which.

A Mesquite *Sim. diae* No 274° E. 45' leads  
 No other trees near.

Land rolling.

Soil good for grass  
 No timber.

Acreship 18 S. range 12 E.  
 Twp 4 Salt River Meridian  
 Co's East or random line between  
 sec 20 and 29.

var  $12^{\circ} 50'$  East.

25.00 Dry creek 40 lvs wide runs S.E.

40.00 Set post for temporary 1/4 sec cor.

48.00 Dry creek 15 lvs wide runs S.E.

81.13 Intersect N. & S. line 10 lvs S.  
 of cor. to sec 20, 21, 28 and  
 29. from which cor. I run  
 $S. 89^{\circ} 56' W.$  on true line between  
 sec 20 and 29.

var  $12^{\circ} 50'$  East.

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

81.13 The cor. to sec 19, 20, 29 and  
 30. Land calling.  
 Soil good for grass  
 No timber.



Township 18 Range 12 E.

Sec 19 Salt River Meridian  
 Sec 19 and 30.

var 12° 50' East

40.00 Dry creek 15 lbs wide runs S.E.

40.00 Set post for temporary 4 sec. cor.

78.90 Entered W. boundary 12 lbs N.  
 of cor. to secs 19 and 30. from  
 which cor. from

N. 89° 55' E. on true line between  
 secs 19 and 30.

var 12° 50' East.

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

78.90 The cor. to secs 19, 20, 29 and  
 30.

Land rolling. Soil good  
 for grass. No timber.

Township 18 S. range 12 E.

6th 1/4 Salt River Meridian  
 1/2 North between secs 19 & 20  
 on r 12° 50' East

22.00 Dry creek 15 lbs wide runs S. E.

40.00 Set post in mound of earth  
 with pins as per instructions  
 for 40 sec. cor. No trees near

61.00 Dry creek 12 lbs wide runs S. E.

88.00 Set post in mound of earth  
 with pins as per instructions  
 for the cor. to secs 17, 18, 19  
 and 20. No trees near.

Land rolling. Soil good for  
 grass No timber.

Township 18 S. range 12 E.  
 Gila & Salt River Meridian  
 The Easton random line between  
 secs 17 and 20.

var 12° 50' East.

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

79.00 Orignal 30 lbs wide runs S.E.

80.12 Intersect the N. & S. line 20 lbs N.

of cor. to sec 16. 17. 20 and

21. from which cor. I run

N. 89° 51' W. on true line between

secs 17 and 20.

var 12° 50' East.

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

80.12 The cor. to sec 17. 18. 19  
 and 20

High rolling land. Soil good  
 for grass. No timber.



- Township 18 S. Range 12 E.  
 Tada 9 Salt River Meridian  
 No West on random line between  
 sec 18 and 19  
 cor  $12^{\circ}50'$  East
- 25.00 Dry creek 30 lbs wide runs S.E.
- 40.00 Set post for temporary  $\frac{1}{4}$  sec. cor.
- 47.00 Dry creek 30 lbs wide, runs S. E.
- 48.87 Intersect W. boundary 15 lbs  
 N. of cor. to sec 18 and 19,  
 from which cor. I run  
 N.  $89^{\circ}54'$  E. on true line  
 between sec 18 and 19  
 cor  $12^{\circ}50'$  East.
- 38.87 Set post in mound of earth  
 with pile as per instructions for  
 $\frac{1}{4}$  sec. cor. No trees near.
- 48.87 The cor. to sec 17, 18, 19 and 20  
 land rolling. Soil good for grass  
 Some timber along creek

Township 18 Range 12 E.  
 Tula 3 Salt River Meridian  
 Its North between sec 17 & 18

on 12° 50' East

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

65.00 Dry creek 18 lbs wide, runs S. of E.

78.50 do 30 " " " E.

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

17 and 18. from which  
 A Mesquite 4 in dia. brs. N. 4° E. 45 lbs dist.  
 No other trees near.

Cor. in a little valley. S. of E.

Land rolling.

Soil good for grass.

Some trees along creek

Township 18 S. range 12 E.  
 T14 S. Salt River Meridian  
 P. East on random line between  
 sec 8 and 17.

var  $12^{\circ}50'$  East.

5.00 Dry creek 40 rods to corner S. E.

40.00 Set post for temporary 4 sec. cor.

80.21 Intersect N. & S. line 13 hrs S. of  
 cor. to sec 8, 9, 16 and 17, from  
 which cor. I run

S.  $89^{\circ}54'$  W. on true line between  
 sec 8 and 17.

var  $12^{\circ}50'$  East.

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

80.21 The cor. to sec 7, 8, 17 and 18.  
 Land mountains and high.  
 Soil good for grass.  
 Some trees along creek.

February 24. 1873



Township 18 Range 12 E.  
 Sec 7 & Salt River Meander  
 No West on random line between  
 secs 7 and 18.

var  $12^{\circ}50'$  East.

2.50 Dry creek 20 ft wide runs S. E.

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

48.70 Dry creek 12 ft wide, runs S. E.

78.84 Intersect N. & S. line 12 ft N. of  
 cor. to sec 7 and 18. from  
 which cor. down

N.  $89^{\circ}55'$  E. on true line be-  
 tween secs 7 and 18

var  $12^{\circ}50'$  East

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

78.84 The cor. to secs 7, 8, 17 and 18.  
 Land rolling. Soil good  
 for grass  
 Some trees along creek

Township 18 S. Range 12 E.

City of Salt River Meridian

to North between sec 7 & 8  
cor 12° 50' East.

18.00 Dug creek 25 towards corner S.E.

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

80.00 Set post in mound of earth  
with pit as per instructions  
for the cor. to sec 5, 6, 7  
and 8. No trees near.

Land mountainous and  
rolling. Soil good for  
grass. Pines along creek

Township 18 S. Range 12 E.  
 T4 S. Salt River Meridian  
 In Eastern random line between  
 secs 5 and 8.

var 12° 50' East.

40.05 Set post for temporary 4 sec. cor.

80.18 Intercut N. & S. line 12 lbs N.  
 of cor. to secs 5 and 8. from  
 which cor. down  
 N. 89° 55' W.

on true line between secs 5 & 8.

var 12° 50' East.

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

80.18 The cor. to secs 5, 6, 7 and 8.  
 This line runs along ridge  
 of mountain. Soil good  
 for grass. No timber.



Township 18 S. Range 12 E.

Eda's Salt River Meridian  
 to West random line between  
 sec 6 and 7.

var 12° 50' East.

40.00 Set post for temporary 4 sec. cor.

65.00 Dry creek 12 leeward, run S.E.

78.77 Intused N. boundary 17 1/2 N.  
 a cor to sec 6 and 7, from  
 which cor. down

N. 89° 53' E. on true line be-  
 tween sec 6 and 7.

var 12° 50' East.

38.77 Set post in mound a search  
 with pits as per instructions  
 for 4 sec. cor. No trees near.

78.77 The cor. to sec 5, 6, 7 and  
 8. Land calling.

Soil good for grass.

No timber.

Township 18 S. Range 12 E.  
 Tula<sup>9</sup> Salt River Meridian  
 Is North. or random line between  
 sec 5 and 6.

var 12° 50' East.

40.00 Set post for temporary sec cor  
 79.86 Intersect N. boundary 1900s  
 E. a cor. to sec 5 and 6 from  
 which cor. down  
 S. 0° 8' E. on true line between  
 sec 5 and 6.

var 12° 50' East.

39.86 Set post in mound of earth  
 with pit as per instructions  
 for 4 sec. cor. No trees near.  
 79.86 the cor. to sec 5, 6, 7 and 8.  
 Land rolling  
 Soil good for grass.  
 No timber.

February 25, 1873.

## General Description

The surface of this township is high and rolling or rough and mountainous.

It is mostly covered with good grasses, more particularly the western portion, where the grazing is very good, and numerous deer and antelope range over the hills.

Some oak and mesquite timber is found in the gulches and along beds of streams. Water can be had by digging, and was found running on the line between secs 9 and 16.

Thos. F. White  
U. S. Dep. Surveyor.



U. S. Surveyor General's Office  
Tucson, Arizona. March 3, 1873

The foregoing field notes of the  
survey of the Subdivision  
lines of Township 18 S. range  
17 E. of the Gila & Salt River  
Base & Meridian in the Territory  
of Arizona, executed by Theo.  
P. White, U. S. Dep. Surveyor,  
under his contract dated  
December 14, 1872, having  
been critically examined,  
the necessary corrections  
and explanations made, the  
said field notes and the  
surveys they describe are  
hereby approved.

John Wasson  
Surveyor General

List of Names.

A List of the Names of the individuals employed to assist in running, measuring, or marking the lines and corners described in the foregoing Field Notes of the survey of the Subdivision lines of Township 18 S. range 42 E. of the Gila and Salt River Base and Meridian.

showing the respective capacities in which they acted.

E. G. Reynolds	Compassman.
John Robbins	Chainman.
R. A. Vaquez	Axeman.
W. W. Davis	Flagman.

## Final Oaths of Assistants.

We hereby certify that we assisted Theodore P. White, U. S. Deputy Surveyor, in surveying the subdivision lines of township 18 S. range 12 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.

x L. G. Reynolds  
 John Robbins  
 W. W. Davis  
 R. A. Vazquez

Subscribed and sworn to before me  
 this 26<sup>th</sup> day of February 1873  
 G. C. W. Caffery  
 Notary Public



## Final Oath of Deputy Surveyor.

I, Theodore J. 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 14 day of December 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 townships  
 18 S. range 12 E., of the Gila  
 and Salt River Base and Me-  
 ridian

are  
 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. White

U. S. Deputy Sur

Subscribed and sworn to before me, this 26  
day of February 1873

J. C. Mc Caffrey  
Notary Public

Mc Caffrey  
Notary Public