

No. 860

Field Notes

BOOK 1
860

of the survey of the
subdivision lines of
Township 17 S. range
12 E. of the Gila & Salt
River Meridian, Arizona.

Executed by Theo. F. White

U.S. Dep. Sur. under his contract.

of August 30, 1872.

Survey commenced Dec. 9, 1872

Survey completed Dec. 13, 1872

No. 860

Preliminary Oaths of Assistants.

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

Subscribed and sworn to before me, this

18⁷

U. S. Deputy Surveyor

We, *L. G. Reynolds*
John Robbins

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

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

L. G. Reynolds
John X. Robbins

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

U. S. Deputy Surveyor.

J. C. M^d Caffry
Notary Public



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BOOK 860

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

+ *M. W. Davis*
R. A. Vargus

Subscribed and sworn the to before me, this
day of *October* 187*7*

U. S. Deputy Surveyor.

J. C. Mc Caffrey
Notary Public



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4-674.

Township 17 S. R. 12 E. G. & S. R. B. & M.

BOOK 860

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

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Township 17 S. Range 12 E.

Tila & Salt River Meridian

Lines beginning on the S. boundary at
the cor. to secs. 35 & 36. Run
North between secs 35 & 36.

at 12° 57' East.

(Allowance variation of the Santa
Cruz Guide Meridian on the E. boundary of
the township)

37.10 Dry creek 12 lbs wide runs E.
140.00 Set post in ground of each with
pits as per instructions for 1/4 sec.
cor. No trees near.

80.00 Set post in ground of each
with pits as per instructions
for the cor. to secs 25, 26, 35 and
36. No trees near.

Land rolling. Soil good for
grass. No timber.

Township 17 S. range 12 E.
 Tila & Salt River Meridian
 Range East on random line between 25 & 36.

or 120° 57' East

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

80.17 Induced E. boundary 12 chs N. of
 cor. to secs 25 and 36, from which
 cor. I run

N. 89° 55' W.

on true line between secs 25 & 36

or 120° 57' East

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

80.17 The cor. to secs 25, 26, 35 & 36.
 The last 20 chs E. is along
 near base of S. slope of rocky
 hill. Land rolling.
 Soil good for grass
 No timber.

Township 17. S. Range 12 E.
 Gila & Salt River Meridian
 Tians North between secs 25 & 26.
 cor 12° 57' East.

18.00 Set post in mound of earth
 40.00 Set post in mound of earth with
 pits as per instructions for 14 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.

Land selling

Soil good for grass

No timber.

Township 17. S. range 12 E.

6th & 7th South River Meridian

Shams East on random line bet sec 24 & 25

our 12° 57' East.

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

80.05 Intersect E boundary at cor
to sec 24 and 25. from which
cor. drawn

West on true line bet sec 24 & 25

our 12° 57' East

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

80.05 The cor. to sec 23, 24, 25 & 26.

Land rolling

Soil good for grass

No timber.

Township 17th Range 12th E.

1/4 Salt River Meridian

Runs North between secs 23rd & 24th

var 12° 57' East

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

No trees near.

58.50 Dry creek 20 ft wide runs N.E.

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

23rd & 24th. No trees near.

Land rolling.

Soil good for grass.

No timber.

Township 17. S. range 12 E.

7th & 8th North Meridian
 Run in Eastern random line bet sec 13 & 24
 or 12° 57' East.

30.00 Dry creek 13/4 sec wide runs N. E.

40.00 Set post for temporary 4 sec. cor.

80.04 Intused E. boundary 7/4 sec. of cor.
 to sec 13 & 24. from which
 Run

S. 89° 5' W.

run line between sec 13 & 24
 or 12° 57' East.

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

50.04 The cor. to sec 13. 14. 23 & 24
 Land selling.

Soil 2^o rate.

No timber.

Township 17. S. range 12 E.

Td 4 South River Meridian

Runs North between secs 13 & 14

var $12^{\circ}57'$ East

5.00 Dug well 10 lbs under runs N.E.

1.50 do 12 " " " N.E.

10.00 Set post in mound of earth
with pits as per instructions
for 4 sec. cor. from which
a Mesquite 3 in dia has $N.29^{\circ}W.6$ lbs dist
do 8. " " $S.73^{\circ}E.69$ " "

80.00 Set post in mound of earth
with pits as per instructions
for the cor. to sec. 11, 12, 13

and 14. No trees near.

Land rolling.

Soil good for grass

No timber except a few scattering
mesquite.

Township 17. S. range 12 E.

Qila & Salt River Merida
Liam East.

on mound line between sec 12 & 13
on a 12° 54' East

40.00 Set post for temporary 1/4 sec cor.

79.91 Induced E. boundary 12: sec
Set cor. to sec 12 & 13 from which
cor. from
S. 89° 55' W.

on line bet. sec 12 & 13

on a 12° 54' East

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

79.91 The cor. to sec 11, 12, 13 & 14
Land rolling

Soil & strata for grass

No timber.

Township 17th S. range 12th E.

Tila²/₃ Salt River Meridian

Runs North between sec 11 & 12

or 12th 5th East

1.50 Dry creek 9th wide runs N.E.

28.00 Dry creek at foot of mountain runs N. of E.

40.00 Set post in mound of stones on
side of high rocky mountain,
as per instructions for 1st sec.
cor. No trees near.

60.00 Descending N. Slope of mountain

80.00 Set post in mound of earth with
pits as per instructions for the
cor. to sec 1, 2, 11 and 12.

No trees near.

Land for first half mile -
rolling - then broken and
mountainous. Soil 3rd rate.
A few scattering trees.

Township 17 S. range 12 E.

Trila $\frac{1}{4}$ Salt River Meridian
 Trains Emet on random line bet. sec. 1 & 12

var $12^{\circ}57'$ East

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

79.90 Interest E. boundary & line

N. of cor. to sec. 1 and 12.

from which cor. I run

N. $89^{\circ}58'$ W. on true line bet. sec. 1 & 12

var $12^{\circ}57'$ East

39.95 Set post in middle of north

with pits as per instructions

for $\frac{1}{4}$ sec. cor.

No trees near

79.90 The cor. to sec. 1, 2, 11 & 12.

Land rolling.

Soil good for grass.

No timber but a few scat-

tering mesquite

- Township 17 S. Range 12 E.
 T14² S. 1/2 Sec 11 Meridian
- From North on road line bet. sec 1 & 2
 cor 12° 5' 4" East
- 35.00 Drayage 15 lbs wide runs N.E.
- 40.00 Set post for temporary 1/4 sec cor.
- 64.00 Drayage 12 lbs wide runs N.E.
- 79.90 Intersect N. boundary 11 lbs E.
 of cor. to sec 1 & 2, from
 which cor. I run
 S. 0° 5' E.
 on line bet. sec 1 & 2
 cor 12° 5' 4" East
- 39.90 Set post in mound of earth
 with pits as per instructions
 for 1/4 sec. cor. Notes near.
- 79.90 The cor. to secs 1, 2, 11 and 12.
 Land rolling. Soil 1st rate
 for grass. No timber.
- Dec 9 December 9, 1872

Township 17 S. range 12 E.

Trails 1/4 Sall River Meander
 North between secs 34 & 35
 var 12° 57' East.

25.00 Dryer 10 lbs wide runs N.E.

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

72.00 Dryer 8 lbs wide runs N.E.

80.00 Set post in mound of earth with
 pits as per instructions for the
 cor. to secs 26. 27. 34 & 35.

No trees near.

Land rolling.

Soil good for grass

No timber

Township 17 S. Range 12 E.

T14⁹ Salt River Meridian

80.00 East on random line bet secs 26 & 35
 cor 12° 57' East

0.00 Set post for temporary 1/4 sec cor.

80.06 Intersect N. & S line at cor. to
 secs 25, 26, 35 and 36. from
 which cor. I run

West. on true line bet. secs 26 & 35
 cor 12° 57' East

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

80.06 The cor. to secs 26, 27, 34 and
 35.

Land rolling

Soil good for grass.

No timber.

Township 17 Range 12 E.

1/4 Salt River Meridian
Chain North between sec 26 & 27.

at 12° 57' 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 sec 22, 23,
26 and 27.

No trees near.

Land rolling.

Soil good for grass.

No timber.

Township 17 S. range 12 E.

Tila & Salt River Meridian

Range East on random line bet. secs 23 & 26.
var 12° 57' East.

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

79.99 Intersect the N. & S. line at cor.
to secs 23, 24, 25 and 26.

from which cor. runs
West -

on true line between secs 23 & 26.
var 12° 57' East

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

79.99 The cor. to secs 22, 23, 26 and
27.

Land rolling.

Soil good for grass.

No timber.

Township 17 S. range 12 E.

Gila 4, Salt River Meridian
 Trams North between secs 22 & 23
 or 12' 57" East.

21.00 Dry creek 7/8 wide runs N. E.

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

62.00 Dry creek 9/8 wide runs N. E.

80.00 Set post in mound of earth
 with pits as per instructions
 for the cor. to secs 14, 15.

22 and 23.

No trees near.

Land rolling.

Soil 1st rate for grass.

No timber.

Homestead 17 Range 12 E.

Tila & Salt River Meridian

Range East on random line bet. sec 14 & 23
var 12° 57' East

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

20.05 Intersect N. & S. line 8 hrs. S. of
cor. to sec 13, 14, 23 and 24
from which cor. I run
S. 89° 57' W.

on true line between sec 14 & 23

var 12° 57' East

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

80.05 The cor. to sec 14, 15, 22 and
23.

Land rolling. Soil 1 strata
for grass.

No timber.

Township 17 S. range 12 E.

Trilla $\frac{1}{2}$ Salt River Meander
 Trains North between secs 10 & 11.

var 12° 37' East,

- 19.50 Dry creek 12 hrs wide runs N. E.
 40.00 Set post in mound of stones as
 per instructions for 4 sec. cor. from which
 A Mesquite 8 hrs dia. bas. S. 25° W. 69 lbs dist.
 do 12 " " " N. 75 $\frac{1}{2}$ ° E. 72 " "
 51.00 Dry creek 9 hrs wide runs N. E.
 64.00 do 10 " " " N. E.
 78.26 Shaft and mound of stones 62 hrs N. of line.
 80.00 Set post in mound of stones with pile
 as per instructions for the cor. to secs
 2, 3, 10 & 11. from which
 A Mesquite 3 $\frac{1}{2}$ ft dia. bas. N. 31° W. 125 lbs dist.
 No other trees near.
 A Mound of stones, the S. W. cor. of the San
 Xavier Mine has N. 2 $\frac{1}{4}$ ° E. 9.78 hrs. dist.
 Land rolling. Soil good for grass.
 A few scattering mesquite.

Township 17 S. range 12 E.

Chain Gula & Salt River Mountain
East on random line between 2 & 11
var 12° 57' East.

12.00 Dyer creek 13 lbs wide runs N.E.

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

50.00 Dyer creek 10 lbs wide runs N.E.

80.10 Intersect N. 9 S. line 13 lbs N. of cor. to sec 1.2.11
9.12. from which cor. I run
N. 89° 54' W.

random line between sec 2 & 11.

var 12° 57' East

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

80.10 The cor. to sec 2.3.10 and 11
The last 20 chs is along N. slope
of mountain.

Land broken.

Soil 3rd rate. No timber.

22 Township 17 S. Range 12 E.
 Gula's Salt River Meridian

Prms Not on random line bet. sec. 2 & 3.

ang 12° 57' East.

0.50 Dry creek 200 ft wide approx and then N.E.
 11.75 Intersect N. boundary of San Carlos Mining
 Claim and set post for term. cor. to fractional sec
 2 and 3.

15.82 Intersect N. boundary of San Carlos Mining claim
 and set post for term. cor. to fractional sec 2 & 3.

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

42.00 Dry creek 12 ft wide approx N. of E.

79.87 Intersect N. boundary 7/8 mi E. of cor. to
 sec 2 and 3. from which cor. I run

S 0° 3' E. on true line between sec 2 & 3

ang 12° 57' East

39.87 Set post in mound of earth with pile
 of logs instructions for 1/4 sec. cor. No trees near.

64.05 The N. boundary of San Carlos Mining Claim
 and set post in mound of stones as per in-
 structions for cor. to fractional sec 2 & 3, and
 from which the N.W. cor. of the claim is S. 79° W.
 78 rods dist. No trees near.

68.12 The N. boundary of San Carlos Mining Claim
 and set post in mound of stones as per in-
 struction for cor. to fractional sec 2 & 3,
 and from which the S.W. cor. of the claim
 is S. 11° E 201 ft dist. No trees near.

79.87 The cor. to sec 2, 3, 10 & 11.

The first 30 ch is over broken ridges of
 mountains; then the ground is rolling
 soil good for grass. No timber.

December 10. 1872

Township 17 S. Range 12 E.

1/4 Salt River Meridian

Runs North between secs 33 34
or 12° 57' East

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

0.00 Set post in mound of earth
with pits as per instructions
for the cor. to secs 27.28.

33 and 34.

No trees near.

Land rolling.

Soil good for grass.

No timber.

Township 17 S. Range 12 E.

Trila⁴ Salt River Meadim
 Rain East on random line bet sec 27 & 34
 as 12° 57' East

40.00 Set post for temporary 1/4 sec cor.

79.86 Intersect N. & S. line 1160 N. of cor.
 to sec 26. 27. 34 & 35. from
 which cor. down

N. 89° 55' W.

on line line bet. sec 27 & 34

as 12° 57' East.

39.93 Set post in ground a few ft
 with pul. as per instructions
 for 1/4 sec. cor. No trees near.

79.86 This cor. to sec 27, 28, 33 & 34

Land rolling.

Soil good for grass.

No timber.

Township 17 S. Range 12 E.

Section 4 Salt River Meridian
 Chain North between sec 27 & 28
 on a 12° 57' East

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

No trees near.

60.10 Dry creek 9 lks wide runs N.E.

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

a Mesquite 7 in. dia. brs. S. 68° E. 11 lks dist

No other trees near.

Land rolling.

Soil good for grass.

No timber.

Township 17 Range 12 E.

79.94 Gila $\frac{1}{4}$ Salt River Meridian
 from East on random line bet sec 22 & 27.
 on a $120^{\circ}57'$ East.

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

41.00 Dry creek 100 yds wide runs N.E.

79.94 Intersect N. & S. line 150 yds N. of cor
 to sec 22. 23. 26 and 27.
 from which cor. I run
 N. $89^{\circ}54'$ W.

random line bet sec 22 & 27
 on a $120^{\circ}57'$ East

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

79.94 The cor. to sec 21. 22. 27 & 28.

Land rolling.

Soil good for grass.

No timber

Township 17 Range 14 E.

Line $\frac{1}{2}$ Salt River Meridian

Chain North between sec. 21 & 22

var $12^{\circ}57'$ East

30.30 Dug well 12 bars de mms N.E.

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

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

No trees near.

Land rolling.

Soil /strate for grass.

No timber.

Township 17 S. Range 12 E.

7th & 8th Salt River Meridian
 Run East on random line between 15 & 22
 cor 12° 57' East

25.00 Top of hill.

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

80.11 Intersect N. 3/4 S. line 9 hrs. S. of cor.
 to sec 14, 15, 22 and 23. from
 which cor. I run
 S 89° 56' W.

on true line between sec 15 & 22
 cor 12° 57' East

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

80.11 The cor. to sec 15, 16, 21 & 22
 Land rolling
 Soil 2^d rate.
 No timber.

Township 17 Range 12 E.

T14 & Salt River Meridian

Range North between sec 15 & 16

and 12' 37' East

17.00 Dry creek 12' wide runs N.E.

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

58.10 Dry creek in deep gulch, 9' wide
runs 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 calling.

Soil 1st rate for grass

No timber.

Township 17 S. range 12 E.
 Tila $\frac{1}{2}$ Salt River Meridian
 from Easton random line between 10 $\frac{1}{2}$ & 15
 or 12 $\frac{1}{2}$ y' East.

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

79.92 Intersect N. $\frac{1}{2}$ S. line 12 $\frac{1}{2}$ Sec N.
 of cor. to secs 10, 11, 14 and 15
 from which cor. from
 N. 89 $^{\circ}$ 55' W.

on line between sec 10 $\frac{1}{2}$ & 15
 or 12 $\frac{1}{2}$ y' East

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

79.92 The cor. to secs 9, 10, 15 & 16.
 Land rolling.

Soil 1 st rate for grass
 No timber.

Township 17 S. range 17 E.

Tila & Salt River Meridian

Runs North between secs 9 & 10
at $12^{\circ} 57'$ East

6.00 Dry creek 10 lbs wide runs E.

40.00 Set post in mound of earth
with pits as per instructions
for 14 sec. cor.

No trees near.

80.00 Set post in mound of earth
with pits as per instructions
for the cor. to sec. 3, 4, 9 and
10. No trees near.

Land rolling.

Soil good for grass.

No timber.

Township 17 S. Range 12 E.
Tila $\frac{1}{4}$ Salt River Meridian
from East on random line bet. secs 3 & 10
var $12^{\circ} 57'$ East.

10.30 Dry creek 10 lbs wide runs N.E.

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

75.50 Dry creek 20 lbs wide runs N.E.

80.07 Intersect N. & S. line 9 lbs N. of
cor. to secs 2, 3, 10 & 11.

from which cor. I run
 $N. 89^{\circ} 56' W.$

on true line bet. secs 3 & 10

var $12^{\circ} 57'$ East

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

80.07 The cor. to secs 3, 4, 9 & 10.

The $\frac{1}{2}$ mile runs near foot
of S. slope of round mountain
Land barren. Soil 3' rate.
No timber.

Township 17th Range 12th E.

Tila & Salt River Meridian

From North on random line bet sees 3 & 4

on 12° 57' East

25.00 Dry creek 30 lks wide runs N.E.

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

58.00 Dry creek 20 lks wide runs N.E.

79.91 Intersect N. boundary 20 lks
N. of cor. to sees 3 and 4. from
which cor. I run

80° 9' W.

on line between sees 3 & 4

on 12° 57' East

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

79.91 The cor. to sees 3, 4, 9 and 10
Land calling.

Soil good for grass. No timber.

Dull

December 11. 1872

Township 17th Range 12th E.

Sec 4 Salt River Meadim
 Range North between sec 32 & 33

and 17th 57th East

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

Notes near.

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

Notes near.

Land rolling.

Soil good for grass

No timber.

Township 17th S. range 12th E.

1/4th Sec. Salt River Meridian
 Run East on road line bet secs 28th & 33rd
 and 12th & 17th East.

40.00 Set post for temporary 1/4 sec cor.

80.06 Intersect N. 1/4 S. line 9th Sec N. of
 cor. to secs 27. 28. 33 and 34
 from which cor. Run
 N. 89^o 56' W.

on line line bet. secs 28th & 33rd
 and 12th & 17th East.

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

80.06 The cor. to secs 28. 29. 32 & 33
 Land rolling

Soil good for grass
 November

Township 17th S. Range 12th E.

Pile 4, Salt River Meridian
Chain North between secs 28th & 29.
cor 12° 57' East.

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

No trees near

41.00 Dug creek 20' wide runs N. of E.

80.00 Set post in mound of rock
with pits as per instructions for
the cor. to secs 20, 21, 28

and 29. No trees near.

Land rolling.

Soil 1st rate for grass.

No timber.

Tomship 17 S. range 12 E.

Plat 4 Salt River Meridian
 Trains East on random line bet sec 21 & 28
 or 12° 57' East

40.00 Set post for temporary 1/4 sec cor.

79.90 Dist used N. 9 S. line 12 lns N. of
 cor. to sec 21. 22. 27 and 28
 from which cor. drawn
 N. 89° 55' W.

on line line between sec 21 & 28
 or 12° 57' East

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

79.90 The cor. to sec 20. 21. 28 and
 29.

Land rolling. Soil / strata for
 zones. Not timber.

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Township 17 Range 12 E.

Tela $\frac{1}{2}$ Salt River MeridianRange North between secs 20 & 21
or $12^{\circ} 57'$ East.

25.00 Dry creek 100 feet wide runs E.

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

No trees near.

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

Soil 1st rate for grass.

No timber

Township 17ⁿ S. range 12 E.

Sec 9 Salt River Meridian

Chum's Euston random between sec 16 & 21
var 12° 57' East

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

80.08 Intersect N. & S. line 9th S. of
cor. to sec 15, 16, 21 and 22
from which cor. I run
S. 89° 56' W.

return line between sec 16 & 21
var 12° 57' East.

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

80.08 The cor. to sec 16, 17, 20 & 21
Land rolling. Soil good
for grass. No timber.

Township 17 S Range 12 E.

Gila and Salt River Meridian
 Range North between secs 16 & 17
 and 12° 57' 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 in-
 structions for the cor. to secs
 8, 9, 16 and 17.

No trees near.

Land galling

Soil 1st rate for grass.

No timber.

Township 17 S. range 12 E.

Line $\frac{1}{2}$ Ball River Meridian
 from East on random line bet. sec. 9 & 16
 var $12^{\circ}57'$ East

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

80.10 Intersect N. $\frac{1}{2}$ S. line at cor. to sec.
 9, 10, 15 and 16. from which cor.

from

Next on true line bet. sec. 9 & 16

var $12^{\circ}57'$ East

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

80.10 The cor. to sec. 8, 9, 16 & 17.

Land rolling -

Soil 1st rate for grass

No timber.

Township 17 Range 12 E.

Section 4 Salt River Meridian
 Runs North between secs 8 & 9.

and 12° 57' East.

10.00 Dry creek 9 lbs wide runs N. of E.

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

65.00 Dry creek 10 lbs wide runs E.

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

Land rolling.

Soil good for grass

No timber.

Township 17 S. Range 12 E.

Trila⁴ Salt River Meidian

Run East on random line bet. sec. 4⁹ 9
 var 12° 57' East

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

48.00 Dry run 8 lines wide runs N. E.

80.11 Intersect N. 26. line 12 lines N. of
 cor. to secs 3. 4. 9 and 10. from
 which cor. down

N. 89° 55' W.

random line between sec. 4⁹ 9.

var 12° 57' East

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

80.11 The cor. to sec. 4. 5. 8⁹ 9.

Land rolling. Soil 1st rate for
 grass. No timber.

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Township 17 S. Range 12 E.
Tda & Salt River Mendocino
Chain North on random line bet sec 4 & 5
on 12° 57' East.

27.00 Dry creek 8 lks wide runs N. of
40.00 Set post for temporary 1/4 sec cor.
79.98 Intend N. boundary 31 lks W.
a cor. to sec 4 & 5 from
which cor. I run
S 0° 13' W.

random line bet. sec 4 & 5
on 12° 57' East

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

79.98 The cor. to sec 4, 5, 8 & 9.
Land selling.

Soil 1st rate for grass
No timber.

Salt December 12, 1872

Township 17 S. Range 12 E.

6th & Salt River Meridian

Trains North between secs 31 & 32

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

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

80.00 Set post in mound of church
with pits as per instructions
for the cor. to secs 29.30.31
and 32. Notes near.

Land rolling.

Soil 1st rate for grass.

Scattering timber.

Township 17 S. Range 12 E.

Sec 9 Salt River Meridian
 Chain East on random line between sec 29 & 32

and 12° 57' East

10.00 Dry creek 8 ft wide runs N.E.

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

79.90 Intused N.E. Stone at cor. to
 sec 28, 29, 32 and 33,

from which cor. I run

West on line between sec 29 & 32

and 12° 57' East

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

79.90 The cor. to sec 29, 30, 31 & 32
 Land rolling.

Soil good for grass.

Scattering trees.

Township 117 S. Range 12 E.

Section 4 Salt River Meridian
 Durr. Nebraska random line bet. sec. 30 & 31
 on a 12° 57' East.

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

48.70 Intimate N. boundary 1000 S. of
 cor. to sec 30 & 31. from which
 cor. Durr
 S. 89° 56' E.

on true line between sec 30 & 31

on a 12° 57' East

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

48.70 The cor. to sec 29, 30, 31 & 32

Land rolling.

Soil, st. rate for grass.

Scattering timber.

Township 17 Range 12 E.
 Tila & Salt River Meridian
 Trams North between secs 29 & 30
 on 12.57' East.

29.00 Dry creek 15' wide runs E.

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

Notices near.

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

29. and 30.

Notices near.

Land rolling.

Soil 1st rate for grass

Scattering timber.

Township 17 Range 14 E.

Line $\frac{1}{2}$ Salt River Meridian
 Runs East on a random line between sec. 20 & 29
 at $12^{\circ}57'$ East

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

80.07 Intersect N. & S. line 5th N. of cor.
 to sec. 20, 21, 28 and 29. from
 which cor. down

N. 89° 58' W.

on line line bet. sec. 20 & 29.

at $12^{\circ}57'$ East

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

80.07 The cor. to sec. 19, 20, 29 and
 30.

Land rolling.

Soil 1st rate for grass

November.

Township 17 S. Range 12 E.

Tila & Salt River Meridian

Tram West on random line bet. secs 19 & 30

on a 12° 57' East

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

78.62 Intersect W. boundary 10 lbs

S. of cor. to secs 19 and 30. from

which cor. I run

89° 56' E.

on line bet. secs 19 & 30

on a 12° 57' East

38.62 Set post in mound of earth

with pits as per instructions

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

78.62 The cor. to secs 19. 20. 29 & 30.

Land rolling.

Soil 1st rate for grass

Scattering trees.

Township 17 S. range 14 E.

Sec 2 Salt River Meridian

Run North between secs 19 & 20

var $12^{\circ} 57'$ East

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

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

Land rolling.

Soil 1st rate for grass.

No timber.

- Township 17 S. range 12 E.
 T14⁹ Salt River Meridian
 Damms West in random line bet sees 18³ 19
 on 12° 57' East
- 40.00 Set post for temporary 1/4 sec cor.
 78.54 Intersect W. boundary at cor. to sees
 18 and 19. from which cor. Damms
 East on true line bet sees 18³ 19.
 on 12° 57' East
- 38.54 Set post in mound of earth
 with pits as per instructions for
 1/4 sec. cor. No trees near.
- 48.54 The cor to sees 17. 18. 19 & 20.
 Land rolling
 Soil 1st rate for grass
 No timber.

Township 17th S. range 17th E.

Tila³/₄ Salt River Meridian

Range North between secs 17 & 18
 or 12° 57' East

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

65.00 Dry creek 11 lbs wide runs E.

80.00 Set post in mound of earth
 with pile as per instruction
 for the cor. to secs. 7, 8, 17
 and 18.

Notches near.

Land rolling.

Soil 1st rate for grass

Notches.

- Township 17 S. Range 12 E.
 Tila $\frac{1}{4}$ Salt River Meridian
 Range East on random line between sec 8 & 17
 on a 120° 57' East
- 40.00 Set post for temporary 4 sec. cor.
 79.95 Induced N. 90. line 9 bars S. of cor
 to sec 8, 9, 16 and 17, from
 which cor. done
 89.56 N. on line line bet sec 8 & 17
 on a 120° 57' East.
- 79.98 Set post in mound of earth
 with pile as per instructions
 for 4 sec. cor. No trees near.
- 79.95 the cor. to sec 7, 8, 17 and 18.
 Land rolling.
 Soil 1st rate for grass
 No timber.

Township 17 S. Range 17 E.
 Tila & Salt River Meridian
 James Weston random limit sec. 7 & 18

var 12° 57' East

40.00 Set post for temporary 4 sec. cor.

78.40 Internal W. boundary 5th Sec. Ne of
 cor. to secs 7 and 18 from which
 cor. I. runs

N 89° 58' E.

return limit sec. 7 & 18.

var 12° 57' East

38.40 Set post in mound of earth
 with pits no per instructions
 for 4 sec. cor. Notices near.

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

Land rolling.

Soil 1st rate for grass.

No timber.

Township 17 S. range 17 E.

6th & Salt River Meridian

Range North between secs 7, 8.

or 12° 57' East.

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

58.50 Dry creek 10 lvs wide runs N. of E.

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

Land rolling.

Sod 1st rate for grass.

A few scattering trees.

Township 17. S. Range 17. E.

Pile $\frac{1}{2}$ Salt River Meridian

Chain East on random line bet sec 5 & 8

cor $12^{\circ} 57'$ East

40.00 Set post for temporary 14 sec cor

79.97 Interial N. & S. line at cor. to
sec 4, 5, 8 and 9. from which
cor. drawn

West on true line bet. sec 5 & 8.

cor $12^{\circ} 57'$ East.

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

79.97 The cor. to sec 5, 6, 7 and 8.
Land rolling. Soil / Strate
for grass.

No timber.

Township 17. S. range 12 E.

Sec 4 Salt River Meadows

Section Nelson random line bet sec 6 & 7
 on 12° 57' East.

0.00 Set post for temporary 1/4 sec cor.

8.37 Intersect W. boundary 8 lks N.
 of cor. to sec 6 and 7, from which
 cor. found
 N. 89° 05' E.

random line bet sec 6 and 7
 on 12° 57' East

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

8.37 The cor. to sec 5, 6, 7 and 8.
 Land rolling.

Soil 1st rate for grass

No timber.

Township 17 S. range 12 E.
 Tila & Salt River Meridian
 Run North or random line bet sec 5 & 6.
 var $12^{\circ} 57'$ East

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

80.00 Induced N. boundary 7 lics W.
 of cor. to sec 5 & 6. from which
 cor. drum
 $S. 0^{\circ} 3' W.$

random line bet secs 5 & 6.

var $12^{\circ} 57'$ 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 5, 6, 7 & 8.

Land rolling

Soilstrate for grass

No timber.

Sec 13

December 13. 1872

General Description

The surface of this township is rolling, and in the N.E. cor. broken and mountainous. - The cropping of numerous quartz veins are found throughout the extent; but few of them however exhibit any mineral. - There is excellent grazing over the whole township and especially in the W. and S. W. portion.

There is little or no timber except in the S. W. corner where there is some scattering mesquite.

Some indications of moisture water might be found by digging in some of the gulches in the S. W. and near the mountains in the N. E. Along the N. boundary of Sec. 4, water is found now standing 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 Subdi-
vision lines of township 17
S. range 12 E. of the Gila and
Salt River Meridian, in the
Territory of Arizona, executed
by Theo. F. White, U. S. Dep.
Surveyor, under his contract
dated Aug. 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 Mason
Surveyor General,

List of Names.

List of the Names of the individuals employed to assist
in running, measuring, or marking the lines and corners
described in the foregoing Field Notes of the Sub-
division lines of township 17 S. range
12 E. of the Gila and Salt River
Base and Meridian.

giving the respective capacities in which they acted.

	Compassman.
L. G. Rujiold's	Chainman.
John Robbins	Chainman.
R. A. Vasquez	Axeman.
W. W. Davis	Flagman



Final Oaths of Assistants.

We hereby certify that we assisted Theodore
 J. White, U. S. Deputy Surveyor, in surveying
 the Subdivision lines of Township
 17. 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 sur-
 veyed, and the boundary monuments planted according to
 the instructions furnished by the Surveyor-General.

L. G. Reynolds
 John Robbins
 W. M. Davis
 R. A. Vasquez

Subscribed and sworn to before me this
 16th day of December 1877

J. C. Noth Coffey
 Notary Public

Final Oath of Deputy Surveyor.

I, Theodore F. White U.S.
Deputy Surveyor, do solemnly swear that, in pursuance
with a contract with John Masson. U.S.
United States Surveyor-General for Arizona, bearing date
the 30. 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 Township
17. S. range 12 E. of the Gila and
Salt River Base and
Meridian



as are represented in the foregoing Field Notes as having

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

Theodore F. White

U. S. Deputy Surveyor

Subscribed and sworn to before me, this 16th
day of December 1877

J. G. M^o Caffery
Notary Public



