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1652

Field Notes

OF THE SURVEY OF

BOOK 1652

Eastern line of Townships 22

23 and 24 S. range 19 W. and of

Township 24 S. range 18 W.

1652

Gila and Salt River Base and Meridian

ARIZONA.

By *C. Brinton Foster* D. S.

Under contract dated *Aug 5* 1873.

Survey commenced *Feb'y 27* 1874.

Survey completed *March 6* 1874.

1652

BOOK 1652

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BOOK 1652

PRELIMINARY OATHS OF ASSISTANTS.

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

George J. Roskrige
Andrew J. Shrope

Sworn to and subscribed before me, this 10th
day of *January*, 1874

Esco Wells
Deputy Dist Court
3^d District of Arizona.

#15. I Richard Shrope

do solemnly swear that I will well and truly perform the duties of Deputy

according to instructions given ~~us~~^{me}, and to the best of ~~our~~^{my} skill and ability.

Richard Shrope

Sworn to and subscribed before me this 10th day of January 1874

E. C. Wells

Deputy District Court

30 District of Arizona 873



1874

1874

Field Notes

of the

Exterior

West ^{Terr.} ~~Boundary~~ Line

of

Township 24 North
Range 17 WestGila and Salt River meridian
Territory of Arizona
Surveyed by
C. Burton Foster
U. S. Dep Surveyor

Under his Contract of 5 Aug 1873

Survey commenced 27th February 1874Survey completed 27th February 1874

Between ranges 17 and 18 N Sp 24 N
Gila and Salt River meridian

the Begin at the established cor
to Sp 23 and 24 N ranges
17 and 18 W and to Sec 1. 6
31 and 36. the cor a Granite
stone in a mound of stone
three

North on range line
between Sec 31 and 36

at 15° 0' east as per
Burt's improved Solar compass

- 6.00 Begin ascent of east slope
of mountains
- 17.00 Line continues along east
slope of mountains about 10
ch from Summit of Range
- 40.00 Set a Granite Stone 15 x 8 x 6 in
marked $\frac{1}{4}$ S $\frac{1}{3}$ in the ground
and build mound of stone 2
feet high for $\frac{1}{4}$ Sec cor
No trees near.

Between ranges 17 and 18 W Sp 24 N

Gila and Salt River meridian

6400 Rocky Gulch bears S. E. to
 8000 Set a Granite boulder $24 \times 12 \times 8$ ins $\frac{3}{4}$ in the ground
 properly notched and build
 mound of stone $2\frac{1}{2}$ feet high
 for the cor to Secs 25, 30, 31
 and 36. No trees near
 Sand mountainous
 Soil mineral
 No timber

North between Secs 25 and 30
 to $15^{\circ} 0'$ east

1400 Gulch bears S. E. and begin
 ascent of spur bearing S. E.
 3100 Summit
 3500 Begin descent
 4000 Set a Granite Stone $10 \times 10 \times 8$ ins
 marked $\frac{7}{8}$ S $\frac{2}{3}$ in the ground
 and build mound of stone

Between Ranges 17 and 18 N Sp 24 N
Gila and Salt River meridian

Chc 2 feet high for 1/4 Sec cor
No trees near

Line continues over mountain
ridges bearing 6 and N
8000 Set a Granite rock 18x10x8 ins
properly notched 2/3 in the ground
and build mound of stone 2 1/2
feet high for the cor to Secs
19, 24, 25 and 30. No trees near
Sand mountainous and broken
by rough rocky ridges
Soil mineral
No timber.

North between Secs 19 and 24
Va 15° East

1400 Gutch flows to

2750 ravine bears to three S. E

4000 Set a Granite Boulder 30x20x8
ins marked 1/4 S 3/4 in the

Between ranges 17 and 18 W Sp 24 N
Gila and Salt River Mountain

the ground and build a mound
of stone 2 feet high for $\frac{1}{4}$
Sec cor. No trees near.

4500 Begin ascent of mountain
bearing N.W. and S.E.

8000 Set a granite stone $20 \times 15 \times 8$
in properly notched $\frac{3}{4}$ in the
ground and build mound of
stone $2\frac{1}{2}$ feet high for the cor
to Secs 13, 18, 19 and 24
No trees near

Soil mineral

Timber a few scattering Cedars
and Pinon on West of line

North between Secs 13 and 18
Ta $15^{\circ}05'$ East.

1500 Summit of mountain and
begin gradual descent of
N.E. Slope

Between Ranges 17 and 18 N Sp 24 N

Gila and Salt River meridian

- 4000 Set a lime Stone $12 \times 10 \times 10$ ins
marked $\frac{1}{4}$ S $\frac{2}{3}$ in the ground
and build mound of stone 2
feet high for $\frac{1}{4}$ Sec. cor. No
trees near.
- 7800 Foot of mountain and enter
basin between mountains
bearing E.S.E.
- 8000 Set a Granite Stone $24 \times 18 \times 12$
ins properly notched $\frac{3}{4}$ in the
ground and build mound
of stone $2\frac{1}{2}$ feet high for the
cor to Secs 7, 12, 13 and 18
No trees near.
Sand rough and mountainous
Soil mineral
Timber some Pinon and
Cedars on North slopes and
near summits of mountains

Between Ranges 17 and 18 N Sp 24 N

Gila and Salt River meridian

Chs North between Sec 7 and 12
Ta 15° 05' east

7,00 Wash to make wide flow to
4,000 Set a Sand Stone 15 x 12 x 8 ins
marked $\frac{7}{8}$ S $\frac{2}{3}$ in the ground
and build a mound of
stone 2 feet high for $\frac{1}{4}$ Sec
cor - No trees near.

5,600 Wash 50 little wide flows S. to

6,400 Begin ascent of precipitous
rocky mountain bearing
N and S of volcanic formation

8,000 Set a post marked and notched
4 feet long 3 ins squared
and build around it a
mound of stones 2 $\frac{1}{2}$ feet high
for the cor to Secs 1, 6, 7 and
12. No trees near

At this cor the surface was
solid bed rock so that I could

Between Ranges 17 and 18 $11^{\circ} 34' N$
 Gila and Salt River meadows

the not set stake in ground
 Sand on South rolling on
 North rough and precipitous
 Soil mineral
 No timber -

North between Sec. 1 and 6
 $15^{\circ} 15'$ East

- 150 Summit and 50 links West of
 point of Volcanic rock projecting
 perpendicularly 20 feet high
 and begin descent
- 4000 Set a post marked $1/4 S$ 4 feet
 long flattened 3 in wide 1 foot
 in the ground and build
 around it a mound of stone
 2 feet high for $1/4$ Sec. cor
 from which
 a Pinon 3 in dia bears $N 40^{\circ} W$ 15 links
 No others near -

Between Ranges 17 and 18 N Sp 24 N

Gila and Salt River meridian

Crs
48,00

Foot of mountain and gulch
1 ch wide with rocky bed
and sides bears to N.E.

66,00 Gulch bears to

72,00 Rocky gulch 75 links wide bears
S.E. and begins ascent of
rocky mountain.

81,20 Intersected the 6th Standard
Parallel 33 chs east of the
Standard cor to Sp 25 N
ranges 17 and 18 N and
establish the closing cor to
Sec 1 and 6 and to Sp 24 N
ranges 17 and 18 N by setting
a granite rock 24 x 18 x 10 ins
3/4 in the ground properly
notched and marked C. C.
and build mound of stone
3 feet high. No trees near
Land rough and mountainous

Between ranges 17 and 18 N Sp 24 N
Gila and Salt River meridians

The Soil mineral

Timber Porion on South end
of line -

February 27th 1874

General Description of Sp 24 N Range 17 N

The N.E. portion of
the Sp lying in the Hualpai
Valley contains some good
farming land. The balance
of Sp lying in the Corbat
Range of mountains contains
several mineral bearing
veins - gold and silver
predominating -

The Timber consists of
cedars and Porion on North
side of mountains but not
in any large quantities

Between ranges 17 and 18 N Sp 24 N
Gila and Salt River meridian

There are two Springs
situated in the Northern
part of the Sp giving forth
a never failing supply of
pure Water.

C. Ruxton Foster
U. S. Geol. Surveyor

Field Notes

11

of the

Exterior

or

West Doctordian Line

of
 Township 24 North
 Range 18 West

Gila and Salt River meridians
 Territory of Arizona
 Surveyed by
 C. Burton Foster
 U. S. Dep Surveyor

Under his contract of 5 Aug 1873.

Survey commenced 28th February 1874
 Survey completed 28th February 1874

Between Ranges 18 and 19 $\frac{1}{4}$ Sp 24 N

Gila and Salt River meridian

Chs Begin at established cor to Sp
23 and 24 N Range 18 and 19
W and to Sec 1. 6. 31 and 36
the cor a post in a mound of
earth with pits thence

North on range line
between Sec 31 and 36.

To 15' 0' east as per
Burt's improved Solar compass
2600 Wash 1 ch wide flows N. S. W.
4000 Set a post marked $\frac{1}{4}$ S 4 feet
long flattened 3 ins wide
1 foot in the ground and build
around it a mound of stone
2 feet high for $\frac{1}{4}$ Sec. cor
No trees near.

5200 Wash 50 links wide flows W
5800 Wash 30 links wide flows W
8000 Set a post marked and notched
4 feet long 3 ins squared

Between ranges 18 and 19 W Sp 24 N
Gila and Salt River meridian

Chs deposit marked stone and
build a mound of earth 2 feet
high with pits $2 \times 1 \times 1$ ft for the
cor to Secs 25, 30, 31 and 36
No trees near
Sand rolling
Soil 2^o rate
Timber a few scattering
cedars on east of line

North between Secs 25 and 30
Ta 15° 0' east

900 Begin ascent of hill bearing
6 and W
4000 Set a granite stone $20 \times 10 \times 6$ ins
marked $\frac{1}{4}$ S $\frac{3}{4}$ in the ground
and build a mound of stone
2 feet high for $\frac{1}{4}$ Sec cor
No trees near.

Between ranges 18 and 19 N Sp 24 N

Gila and Salt River meadow

- Elev
 5400 Summit and begin descent
 6000 Gulch flows N.W.
 7100 Foot and Gulch flows N.W.
 8000 Set a Granite Stone 10 x 10 x 8 ins
 marked and notched $\frac{2}{3}$ in the
 ground and build mound
 of stone 2 $\frac{1}{2}$ feet high for cot
 to Sec 19, 24, 25 and 30
 No trees near
 Sand broken by hills ranging
 band N
 Soil 2% and 3% rate
 No timber

North between Secs 19 and 24
 Va 15° East

- 1200 Gulch bears N.W.
 2400 Wash 50 to 100 wide flows N
 and begin ascent
 4000 Set a Granite Stone 24 x 8 x 6 ins

Between Tangles 18 and 19 N Sp 24 N

Gila and Salt River meridian

Ch marked $\frac{1}{4}$ S $\frac{3}{4}$ in the ground
and build mound of stone
2 feet high for $\frac{1}{4}$ Sec cor
to trees near.

50,50 Summit of hill bearing E N
and begin descent, enter Cedars

6600 Wood road bears N and S. E.

6800 Foot and gulch bears N. W.

8000 Set a Granite Stone $18 \times 16 \times 10$
and properly notched $\frac{3}{4}$ in the
ground and build mound of
stone $2\frac{1}{2}$ feet high for the cor
to Sec 13, 18, 19 and 24 -
from which

A Cedar 12 in dia bears $N 80^{\circ} E 30$ lbs

A Cedar 10 in dia bears $N 55^{\circ} W 30$ lbs

No trees nears

Land rough and broken

Soil mineral

Timber Cedar and Pinon

Between Range 18 and 19 N Sp 24 N

Gila and Salt River meridian

che on North end of line

North between Secs 13 and 18

Ta 1503 East

- 15,00 Gulch flows N
- 24,00 Wood choppers, Cut-in 10 che N.
- 26,00 Gulch flows N, and Spring 5
chaurs West of line
- 36,00 Gulch flows N.
- 4,000 Set a Granite Stone 20x12x8 ins
marked $\frac{1}{4}$ S $\frac{3}{4}$ in the ground
and build mound of stone
2 feet high for $\frac{1}{4}$ Sec. cor
No trees near.
- 5,600 Wash 40 links wide flows N
- 8,000 Set a Granite Stone 20x12x8 ins
properly notched $\frac{3}{4}$ in the ground
and build mound of stone 2 $\frac{1}{2}$
feet high for the cor to Secs
7, 12, 13 and 18. from which

Between ranges 18 and 19 W Sp 24 N

Gila and Salt River meridians

Chc A Pinon 10 in dia bears $N70^{\circ}E$ 28 links
 No others near
 Sand broken and lully
 Soil mineral
 Timber some Cedar and
 Pinon along line.

North between Sec 7 and 12
 Ta $15^{\circ}03'$ East

- 19,00 Gulch bears W
 40,00 Set a Granite Stone $16 \times 10 \times 6$ in
 marked $\frac{1}{4}$ S $\frac{1}{3}$ in the ground
 and build mound of stone
 2 feet high for 44 Sec cor
 from which
 A Cedar 10 in dia bears $N75^{\circ}W$ 30 links
 A Pinon 10 in dia bears $N90^{\circ}W$ 60 links
 56,00 Wood road bears S and W
 and leave Cedars.
 59,00 Arroyo 50 links wide flow N.W.

Between ranges 18 and 19 W Sp 24 N

Gila and Salt River meadows

Chs
8000

Set a Granite stone $20 \times 15 \times 6$ ins
properly notched $\frac{3}{4}$ in the ground
and build a mound of stone
 $2\frac{1}{2}$ feet high for the cut to Secs
1, 6, 7 and 12. No trees near -
Sand hilly -

Soil mineral and decomposed
Granite.

Timber some Cedars and Pinon
along S end of line -

North between Sec 1 and 6
Ta $15^{\circ} 03'$ East

900 Wash 70 laths wide flow W

2600 Wood road bears E and W

3000 Begin ascent of rocky hill
bearing E and W line runs
along E side.

3900 Summit -

Between Ranges 18 and 19 W Sp 24 N

Gila and Salt River meridian

Ch

4000

Set a Granite Stone 16 x 8 x 8 ins
marked $\frac{1}{4}$ S $\frac{2}{3}$ in the ground
and build mound of stone
2 feet high for $\frac{1}{4}$ Sec cor
No trees near.

4020

Commence descent

5000

Foot of hill

6800

Gulch flow N.W.

8070

Intersected the 16th Standard
Parallel 35, 50 ch east of the
Standard cor to Sp 25 North
ranges 18 and 19 W and
establish the closing cor to
Sec 1 and 6 and Sp 24 N
ranges 18 and 19 W by setting
a post marked and notched
4 $\frac{1}{2}$ feet long 4 ins squared
1 foot in the ground and
build around it a mound of
stone 2 $\frac{1}{2}$ feet high.

Between ranges 18 and 19 W. Sp 24 N

Gila and Salt River meridian

che No trees near

Sand rough and lully

Soil mineral

No timber

February 28th 1894

General Description of
Sp 24 N range 18 W.

This Sp lies wholly
in the mountains and foot
hills of the Cerbat range
and contains numerous
mineral bearing veins
principally Silver - several
of which have considerable
worth done on them -

There is a considerable
quantity of cedar and Pinon
in Sp.

L. D. Foster
U. S. Dep Surveyor

Field Notes

of the

Exterior Boundaries

of

Township 22 North
Range 19 West

Gila and Salt River meridians
Territory of Arizona
Surveyed by
C. Burton Foster
U. S. Dep Surveyor

Under his contract of 5 Aug 1873

Survey commenced 2^d March 1874
Survey completed 3^d March 1874

Between ranges 19 and 20 N Sp 22 N^A

Gila and Salt River meridian

1. The From the established cor to
Sp 21 and 22 N ranges 19
and 20 N

Run

North on range line
between Sec 31 and 36

Ca 15° 06' East.

- 4000 Set a Linné Stone 20 x 8 x 8 ins
marked $\frac{1}{4}$ S $\frac{3}{4}$ in the ground
and build a mound of earth
2 feet high with pits 2 x 1 x 1 ft
for $\frac{1}{4}$ Sec cor. No trees near.
- 6350 Arroyo 10 links wide flow S. E.
- 8000 Remote from Stone or Linné
drive charred stake 12 ins down
and build mound of earth 2 $\frac{1}{2}$
feet high with pits 2 x 1 $\frac{1}{2}$ x 1 ft
and in centre of pit S & E of cor
drive a stake marked and
notched 2 $\frac{1}{2}$ feet long 2 inches

Between Ranges 19 and 20 N Sp 22 N

Gila and Salt River meridians

One squared 1 foot in the ground
for the cor to Secs 25, 30, 31
and 36. No trees near
Sand level
Soil 1st rate
No timber

North between Secs 25 and 30
7/8 a 15° 06' east

4000 remote from Store or Lumber
drive charred stake 12 in
down and build mound
of earth 2 feet high with
posts 2 x 1 x 1 ft for 1/4 Sec cor
No trees near.

8000 remote from Store or Lumber
drive charred stake 12 inches
down and build a mound
of earth 2 1/2 feet high with
posts 2 x 1 1/2 x 1 ft and in

Between ranges 19 and 20 N Sp 22 N

Gila and Salt River meander

The centre of pit S. E. of cor drive
a stake marked and notched
2½ feet long 2 ins squared 1
foot in the ground for the cor
to Sec 19, 24, 25 and 30.

No trees near. Sand level

Soil 1st rate

No Timber

North between Sec 19 and 24

7/1500' East

4000 Set a Granite Stone 14 x 10 x 10 ins
marked ¼ S 2/3 in the ground
and build a mound of earth
2 feet high with pits 2 x 1 x 1 ft
for ¼ Sec cor. No trees near.

6500 Arroyo 15 yards wide flow N.

8000 Set a Granite Stone 20 x 8 x 8 ins
properly notched ¾ in the
ground and build a mound

Between Range 19 and 20 N Sp 22 E

Gila and Salt River meridian

Ch of earth $2\frac{1}{2}$ feet high with
 pits $2 \times 1\frac{1}{2} \times 1$ ft for the
 cor to Sec 13, 18, 19 and 24
 No trees near
 Sand level
 Soil 1st rate
 No timber

North between Sec 13 and 18
 Va 15° 06' East

- 22,00 Wash 1 ch wudi flows to
 40,00 Set a Corner Stone $16 \times 10 \times 8$ ins
 marked $\frac{1}{4}$ S $\frac{2}{3}$ in the ground
 and build a mound of stone
 2 feet high for $\frac{1}{4}$ Sec cor
 No trees near.
 53,00 Enter foot hills of Range
 of Black Mountain -
 73,00 Gulch flow S.S.E.
 80,00 Set a Corner Stone $20 \times 10 \times 10$ ins

Between Ranges 19 and 20 W Sp 22 N

Gila and Salt River meridian

Chc properly notched $\frac{3}{4}$ in the ground
and build a mound of stone
 $2\frac{1}{2}$ feet high for the cor to
Sec 7, 12, 13 and 18.

No trees near.

Land level South, hilly North

Soil 2^o rate

No timber

North between Sec 7 and 12

Ta $15^{\circ}08'$ East

26,00 Gutch flow N.W.

27,00 Commence ascent of mountain
of Volcanic formation bearing
N to and S.W.

40,00 Set a Volcanic Stone $20 \times 6 \times 6$ ins
marked $\frac{1}{4}$ S $\frac{3}{4}$ in the ground
and build mound of stone
 2 feet high for $\frac{1}{4}$ Sec cor
No trees near.

Between Ranges 19 and 20 N Sp 22 A

Gila and Salt River meridian

- Chc
4750 Summit and commence
descent
- 6500 Gutch flows N.W.
- 7300 foot of mountain
- 8000 Set a Volcanic Stone $16 \times 12 \times 10$
ins properly notched $\frac{2}{3}$ in the
ground and build a mound
of stone $2 \frac{1}{2}$ feet high for the
cor to Secs 1, 6, 7 and 12
- No trees near
- Land mountainous
- Soil Volcanic Scoriae
- No timber.

North between Sec 1 and 6
 $7 \frac{1}{2}$ to 15° east

- 3800 Gutch flow S.W.
- 4000 Set a Volcanic Stone $16 \times 12 \times 6$
ins marked $\frac{1}{4}$ S $\frac{2}{3}$ in the
ground and build mound

Between Range 19 and 20 W Sp 22 N

Gila and Salt River mountains

Chc of stone 3 feet high for 1/4 Sec cor
No trees near.

6200 Loni runs along W side of
mountain.

8000 Set a Loni Stone 22 x 16 x 4 ins
properly notched 3/4 in the
ground and build a mound
of stone 3 feet high for the cor
to Sec 1, 6, 31 and 36 and of
Sp 22 and 23 N ranges 19
and 20 W. No trees near
Sand mountains
Soil volcanic
No timber.

Between Sp 22 and 23 N Range 19 N

Gila and Salt River meridian

From the cor to Sp 22 and 23
N Range 19 and 20 N

I run

East on random
line between said Sp

To $15^{\circ} 15'$ east as per
Burt's improved Solar Compass

I set temporary $\frac{1}{2}$
mile and mile posts at 4000
and 8000 chains

I find the Sp line
to be 5 miles 78 chains and
20 links and the falling to
be at the Sp cor. the correction
for the true line will therefore
be 1 ch and 80 links West
per mile.

Between Spr 22 and 23 N range 19 W

Gila and Salt River meridian

Chc From the cor to Spr 22 and 23
N ranges 18 and 19 W.
I run

West on true line
between Sec 1 and 36

$\frac{1}{4}$ to $15^{\circ}15'$ east

39,10 Arroyo 18 links wide flows S.W.

40,00 Set a post $4\frac{1}{2}$ feet long 3 ins
flattened 1 foot in the ground
marked $\frac{1}{4}$ S and build a
mound of earth 2 feet high
with pits $2 \times 1 \times 1$ ft for $\frac{1}{4}$ Sec
cor. No trees near.

53,00 Arroyo 30 links wide flow SW

57,00 Begin ascent of Spur bearing
South

74,00 Summit and commence
descent.

80,00 Set Linné Stone $20 \times 10 \times 8$ ins
properly notched $\frac{3}{4}$ in the

Between Townships 22 and 23 N Range 19 W

Gila and Salt River meridians

The ground and build mound
of stone 2½ feet high for the
cor to Sec 1, 2, 35 and 36

No trees near

Land level east, mountainous
W. Soil 1st and 3^d rate

No timber.

Monday March 2nd 1874

Went on true line between
Sec 2 and 35

To 15° 15' east

- 6.00 Foot of spur and enter valley
7.75 Arroyo 18 rods wide flow S. E.
4.00 Set a Limestone 12 x 8 x 6 ins
marked $\frac{1}{4}$ S $\frac{2}{3}$ in the ground
and build mound of stone
2 feet high for $\frac{1}{4}$ Sec cor.
5.75 Arroyo flow S. E. and commence
ascent of spur bearing N
and S.

Between Spr 22 and 23 N Range 19 N

Gila and Salt River meridian

Ch
8000

Set Lime Stone $20 \times 12 \times 10$ inches
properly notched $\frac{3}{4}$ in the ground
and build mound of stone $2\frac{1}{2}$
feet high for the cor to Sec 2.3
34 and 35. No trees near
Sand level in Valley. in
mountains rough.

Soil 1st rate and 3^d rate
No timber.

West on true line
between Sec 3 and 34

$7\frac{1}{2}$ or $15.15'$ east

2115 Summit of Spur and begin
descent.

4000 Set a Lime Stone $16 \times 8 \times 8$ ins
marked $\frac{1}{4}$ S $\frac{2}{3}$ in the ground
and build mound of stone
2 feet high for $\frac{1}{4}$ Sec cor
No trees near.

Between Apr 22 and 23 N. Range 19 W

Gila and Salt River meridian

the

5800 Foot of Spur

5820 Arroyo 15 to 20 wide flows S.S.E.

8000 Set Semi Stone 16 x 12 x 6 ins
properly notched 2/3 in the ground
and build a mound of stone
2 feet high for cor to Secs

3, 4, 33 and 34 No trees near
Sand broken

Soil worthless

No timber

West on true line

between Secs 4 and 33

7/16' 15' East

1700 Gulch flows S. S. E.

2100 Gulch flows S. S. E.

2250 Commenced ascent of mountain
ranging N and S.

3200 Summit and commence descent

4000 Set Semi Stone 20 x 12 x 8 ins

Between Apr 22 and 23 N range 19 W

Gila and Salt River meridian

One marked $\frac{1}{4}$ S and build mound of stone 2 feet high for $\frac{1}{4}$ Sec cor at this point the surface was solid bed rock so that I could not set stone in ground.
No trees near.

4600 Foot and Wash 40 lbs wide flow S

8000 Set a lime stone $30 \times 12 \times 8$ ins marked and ^{notched} $\frac{3}{4}$ in the ground and build a mound of stone $2\frac{1}{2}$ feet high for the cor to Sec 4, 5, 32 and 33. No trees near
Land mountainous
Soil worthless
No timber

West on true line between Sec 5 and 32

To 15' 15' east

Lime runs over low hills

Between Apr 22 and 23. Range 19 H

Gila and Salt River meridian

Ch
4000

Set Lime Stone $20 \times 12 \times 4$ in
marked $\frac{1}{4}$ S $\frac{3}{4}$ in the ground
and build mound of stone
 $2\frac{1}{2}$ feet high for $\frac{1}{4}$ Sec cor
No trees near

6000 Gutch flows N

7400 Loni runs by rocky Butte 30
feet high on south of line

8000 Set Volcanic Stone $20 \times 10 \times 8$ in
properly notched $\frac{3}{4}$ in the ground
and build a mound of stone
 $2\frac{1}{2}$ feet high for the cor to Sec
5.6. 31 and 32. No trees near
Sand mountain
Soil Volcanic
No timber

Between Tpe 22 and 23 N Range 19 W

Gila and Salt River meridian

Chc West on true line
between 6 and 31

To $15^{\circ}15'$ East

3000 Begin ascent of mountain
ranging N. N. W. and S. S. E.

4000 Set Volcanic Stone $16 \times 12 \times 4$ ins
marked $\frac{1}{4}$ S $\frac{2}{3}$ in the ground
and build mound of stone 2 feet
high for $\frac{1}{4}$ Sec cor. No trees near.

7400 Summit and commence descent

7800 The cor to Tpe 22 and 23 N
Ranges 19 and 20 W.

No trees near.

Sand mountainous

Soil Volcanic

No timber.

Between Sp 22 and 23 N Tange 19 W

Gila and Salt River Meridian

General Description of Sp 22 N Tange 19 W

The S and E portions lying in the Sacramento Valley contain a large quantity of first class farming and grazing land. Grasses common to the country being abundant. Most of the hay used at Camp Beale Springs and the mining towns in the Hualpai District is obtained in this Township.

Mud Springs and Tange are located in the N.W. of Sp.

The Northern portion lies in the foot hills and spurs from the range of Black mountains

Between Tps 22 and 23. Range 19 N.

Gila and Salt River meridian

The Lumber consists of some
scattering cedars in N.W.
of Tp.

C. Dutton Foster
U. S. Dep Surveyor

Field Notes

37

of the

Exterior Territories

(of)

Township 23 North
 Range 19 West

Gila and Salt River meridian
 Territory of Arizona
 Surveyed by
 C. Burton Foster
 U.S. Dep Surveyor

Under his contract of 5 Aug 1873

Survey commenced 3^d March 1874

Survey completed 5th March 1874

Between ranges 19 and 20 N Sp 23 N

Gila and Salt River Meridian

Ch From the cor to Sp 22 and 23
N. ranges 19 and 20 N
I run

North on range line
between Sec 31 and 36
Ta 15° 08' east

2600 Gulch flow N

4000 Set a Volcanic Stone 16 x 12 x 6 ins
marked $\frac{1}{4}$ S $\frac{2}{3}$ in the ground
and build a mound of stone 2
feet high for $\frac{1}{4}$ Sec cor. No trees near

5300 Commenced ascent of mountain
bearing N. W. and S. E.

8000 Set Volcanic Stone 22 x 8 x 6 ins
properly notched $\frac{3}{4}$ in the ground
and build a mound of stone $2\frac{1}{2}$
feet high for the cor to Secs
25, 30, 31 and 36. No trees near
Sand mountains
Soil Volcanic. No timber

Between Ranges 19 and 20 N Sp 23 N

Gila and Salt River meridian

Ch North between Sec 25 and 30
T_a 15' 08' East

1650 Summit

2450 Commence descent

3600 Gulch flow N.E.

4000 Set a Stone Store 14 x 10 x 8 ins
marked $\frac{1}{4}$ S. $\frac{2}{3}$ in the ground
and build mound of stone 2
feet high for $\frac{1}{4}$ Sec. cor. No
trees near.

7320 Foot of Mountain

8000 Set a Stone Store 20 x 6 x 6 ins
properly notched $\frac{3}{4}$ in the
ground and build a mound
of stone 2 $\frac{1}{2}$ feet high for the
cor to Sec 19, 24, 25 and 30
No trees near

Sand mountainous

Soil worthless

No timber

Between Ranges 19 and 20 W Sp 23 N
Gila and Salt River meridian

Chc North between Sec 19 and 24
Ta 15° 08' East

Line runs along W slope of
mountain

2750 Gulch flow N.W.

4000 Set Lime Stone 16 x 10 x 10 ins
marked $\frac{1}{4}$ S $\frac{2}{3}$ in the ground
and build mound of stone 2 feet
high for $\frac{1}{4}$ Sec cor No trees near

7260 Gulch flows N.W.

8000 Set Lime Stone 24 x 8 x 8 ins
properly notched $\frac{3}{4}$ in the ground
and build mound of stones 2 $\frac{1}{2}$
feet high for the cor to Sec
13, 18, 19, and 24. No trees near
Sand Mountain
Soil worthless

No timber

March 3d 1874

Between Ranges 19 and 20 1/2 Sp 23 N

Gila and Salt River meridian

Chc North between Secs 13 and 18
Ta 15° 08' East

4000 Set Lime Stone 14 x 12 x 12 ins
marked $\frac{7}{8}$ S $\frac{2}{3}$ W in the ground
and build mound of stone
2 feet high for $\frac{1}{4}$ Sec cor
No trees near.

7400 Commence descent to the
Sacramento Valley

8000 Set a Lime Stone 20 x 8 x 4 ins
properly notched $\frac{3}{4}$ W in the
ground and build a mound
of stone 2 $\frac{1}{2}$ feet high for the
cor to Secs 7, 12, 13 and 18
No trees near

Sand mountains

Soil worthless

No timber

Between Ranges 19 and 20 N Sp 23 S

Gila and Salt River meridians

Chs North between Sec 7 and 12
Ta 15° 10' East

7,00 Leave mountains and enter
Sacramento Valley.

4,000 Set Lime Stone 14 x 12 x 10 ins
marked $\frac{7}{8}$ S $\frac{2}{3}$ in the ground
and build a mound of earth
2 feet high with pits 2 x 1 x 1 ft
for $\frac{1}{4}$ Sec. cor. No trees near

4,800 Arroyo 15 lbs wide flows N.E.

8,000 Set a Lime Stone 26 x 18 x 8 ins
properly notched $\frac{3}{4}$ in the ground
deposit marked stone and
build a mound of earth 2 $\frac{1}{2}$
feet high with pits 2 x 1 $\frac{1}{2}$ x 1 ft
for the cor to Sec 1. 6. 7 and 12
No trees near

Land mostly level

Soil 1st and 2^d. rate

No timber

Between Ranges 19 and 20 $11^{\circ} 33' A$

Gila and Salt River meridian

Chc North between Secs 1 and 6
 $7^{\circ} 15' 10''$ east

2700 Arroyo 25 links wide flow N.W.

4000 remote from store or Timber
 drive charred stake 12 in down
 and build mound of earth
 2 feet high with pits $2 \times 1 \times 1 \frac{1}{2}$ ft
 for $\frac{1}{4}$ Sec cor. No trees near

8000 remote from store or Timber
 drive charred stake 12 in down
 and build mound of earth $2 \frac{1}{2}$
 feet high with pits $2 \times 1 \frac{1}{2} \times 1 \frac{1}{2}$ ft
 and in centre of pit 6 of cor
 drive a stake marked and
 notched $2 \frac{1}{2}$ feet long 2 in
 squared foot in the ground
 for the cor to Secs. 1, 6, 31 and 36
 No trees near
 Sand level. Soil 1st rate
 No timber

Between Sp 23 and 24 N Range 19 M

Gula and Salt River meridian

From the cor to Sp 23 and 24
N Ranges 19 and 20 M

I run

East on random
line between said Townships

To $15^{\circ}10'$ East as per
Burt's improved Solar compass

I set temporary $\frac{1}{2}$
mile and mile posts at 4000
and 8000 chains.

I find the Sp line
to be 5 miles 75 chs and 50
links and the falling to be
45 links N of the Sp cor

The correction for the
true line will therefore be
1 ch and 50 links N and
7 links South per mile

Between Sec 23 and 24 N Tange 19 W

Gila and Salt River mudain

Che From the cor to Sec 23 and
24 N Tanges. 18 and 19 W
I run

N 89° 57' W on true
line between Sec 1 and 36
Ta 15° 10' East

22,00 Old road bears S 6 and S

24,00 Wash 2 che wide flow SW

4000 remote from Stone or Limber
drive charred stake 12 ins
down and build mound of
earth 2 feet high with pits
2 x 1 x 1 1/2 for 1/4 Sec cor
No trees near.

6,100 Pucche road bears S 6 and N

8000 remote from Stone or Limber
drive charred stake 12 ins down
and build mound of earth
2 1/2 feet high with pits 2 x 1 1/2 x 1 1/2
and in centre of pit S & of

Between Tps 23 and 24 N Range 19 W

Gila and Salt River Meridian

The cor drive a stake marked and
notched $2\frac{1}{2}$ feet long 2 inches
squared 1 foot in the ground
for the cor to Secs 1, 2, 35 and
36. No trees near.

Sand level

Soil 1st and 2^d rate

No timber.

N 89° 57' W on true line
between Secs 2 and 35

7/8 a 15° 10' East

4000 remote from Stone or Lumber
drive charred stake 12 ins
down and build mound of
earth 2 feet high with pits
 $2 \times 1 \times 1$ ft. for 1/4 Sec. cor
No trees near.

5000 remote from Stone or Lumber
drive charred stake 12 in down

Between Tps 33 and 24 N Range 19 W

Gila and Salt River meridians

Ch^r and build mound of earth
 2½ feet high with pits 2 x 1½ x 1
 ft and in corner of pit S.E.
 of cor. drive a stake marked
 and notched 2½ feet long 2
 in squared 1 foot in the
 ground for the cor to Secs
 2, 3, 34 and 35. No trees near
 Sand level

Soil 1st rate

No timber

March 4th 1874

N 89° 57' W on true line
 between Sec 3 and 34

Ta 15° 10' east

4000 Remote from Store or Timber
 drive charred stake 12 in
 down and build mound of
 earth 2 feet high with pits
 2 x 1 x 1 ft for 44 Sec cor

Between Sec 23 and 24 T14N R19W

Gila and Salt River mudman

Chs No trees near

7300 Arroyo 20 links wide flow S.

8000 Remote from Stone or Lumber
 drive charred stake 12 ins down
 and build mound of earth $2\frac{1}{2}$
 feet high with pits $2 \times 1\frac{1}{2} \times 1$ ft
 and in centre of pit S & E of
 cor drive a stake marked
 and notched $2\frac{1}{2}$ feet long
 2 ins squared 1 foot in the
 ground for the cor to see
 3. 4. 33 and 34 - No trees near

Land level

Sed 1st rate

No timber

N89°57'W on true level
 between Sec 4 and 33
 Ta 15°10' East

Between Sps 23 and 24 N Range 19 N

Gila and Salt River mudrain

4,000 Remote from Stone or Lumber
drive charred stake 12 inches
down and build mound of
earth 2 feet high with pits
2 x 1 x 1 ft for 1/4 Sec cor
No trees near.

6,700 Arroyo 15 links wide flow N.W.

7,400 Arroyo 25 links wide flow N

8,000 Remote from Stone or Lumber
drive charred stake 12 ins
down and build mound of
earth 2 1/2 feet high with pits
2 x 1 1/2 x 1 ft and in centre
of pit S. E. of cor drive a
stake marked and notched
2 1/2 feet long 2 ins squared
1 foot in the ground for the
cor to Secs 4, 5, 32 and 33.
No trees near
Sand level

Between Twp 23 and 24 N Range 19 W

Gila and Salt River meridian

Chk Soil 1st rate
No timber

N89°57' W on true line
between Sec 5 and 32.

To 15°10' east

600 Arroyo 40 little wide flow N.E.

4000 remote from Stone or Lumber
drive charred stake 12 in diam
and build a mound of earth
2 feet high with pits 2 x 1 x 1 ft
for 1/4 Sec cor. No trees near

8000 Set Volcanic Stone 12 x 10 x 8 in
properly notched 2/3 in the
ground deposit marked stone
and build mound of earth
2 1/2 feet high with pits 2 x 1 1/2 x 1
ft for the cor to Sec 5, 6, 31
and 32. No trees near.
Sand level.

Between Tps 23 and 24 N Range 19 W

Gila and Salt River meadows

Chs Soil 1st rate
No timber

N 89° 57' W on true line
between Sec 16 and 31
Ta 15° 10' East

1800 Arroyo 25 little wide flow N
4000 Remote from Store or Timber
drive, charred stake 12 inches
down and build mound of
earth 2 feet high with pits
2 x 1 x 1 ft. for 1/4 Sec. cor
No trees near.

7850 The cor to Tps 23 and 24 N
ranges 19 and 20 W
Said level
Soil 1st rate
No timber

Between Twp 23 and 24 N Range 19 W

Gila and Salt River meridian

General Description of
Twp 23 N Range 19 W.

The N and E portions lie in the Sacramento Valley and contain a large quantity of good farming and grazing land - grasses common to the country are abundant.

The S.W. portion lies in the foot hills and spurs from the Black Mountain Range and is not known to contain any mineral.

There are some cedars in the N.W. portion of Twp

L. Burton Foster
U.S. Dep Surveyor

Transcribed

Field Notes

of the

Interior

(or)

West Doctordary Site

(of)

Township 24 North
Range 19 West

Gila and Salt River meridian
Territory of Arizona
Surveyed by
C. Burton Foster
U.S. Dep Surveyor

Under his contract of 5 Aug 1873

Survey commenced 5th March 1874
Survey completed 6th March 1874

Between Ranges 19 and 20 N Sp 24 N
Gila and Salt River meridian

Ch From the established cor to
Sp 23 and 24 N Ranges
19 and 20 N

I run

North on range line
between Sec 31 and 36

$\frac{1}{4}$ a $15^{\circ}10'$ East

4000 Remote from Stone or Lumber
drive charred stake 12 in down
and build mound of earth
2 feet high with pits $2 \times 1 \times 1$ ft
for $\frac{1}{4}$ Sec cor. No trees near

8000 Remote from Stone or Lumber
drive charred stake 12 in down
and build mound of earth $2\frac{1}{2}$
feet high with pits $2 \times 1\frac{1}{2} \times 1$ ft
and in centre of pit S. E. of
cor drive a stake marked
and notched $2\frac{1}{2}$ feet long
 2 in squared 1 foot in the

Between Tangles 19 and 20 1/2 Sp 24 1/2

Gila and Salt River meridian

Chs ground for the cor to Secs
25, 30, 31 and 36. No trees near
Sand level
Soil 1st rate
No timber.

North between Secs 25 and 30
Ta 15° 12' East

4000 Remote from Store or Lumber
drive charred stake 12 in
down and build mound of
earth 2 feet high with pits
2 x 1 x 1 ft for 1/4 Sec cor
No trees near.

8000 Remote from Store or Lumber
drive charred stake 12 in
down and build mound of
earth 2 1/2 feet high with
pits 2 x 1 1/2 x 1 ft and in
centre of pit S & E of cor

Between Ranges 19 and 20 N Sp 24 N

Gila and Salt River meridian

Cher drive a stake, ^{marked and notched} 2½ feet long 2
 ins squared 1 foot in the
 ground for the cor to Secs
 19, 24, 25 and 30, No trees near
 Sand level

Soil 1st rate

No timber

March 5th 1874

North between Secs 19 and 24

7a 15° 12' East

4000 remote from Stone or Lumber
 drive charred stake 12 ins
 down and build mound of
 earth 2 feet high with pits
 2 x 1 x 1 ft for ¼ Sec cor.
 No trees near.

6500 Wash 2 ch wide flow S. E.

5000 remote from Stone or Lumber
 drive charred stake 12 ins
 down and build a mound

Between Tangles 19 and 20 N of Sp 24.

Gila and Salt River meridian

Cher of earth $2\frac{1}{2}$ feet high with
 pits $2 \times 1\frac{1}{2} \times 1\frac{1}{4}$ and in
 centre of pit S. b. of cor
 drive a stake marked and
 notched $2\frac{1}{2}$ feet long 2 ins
 squared 1 foot in the
 ground for the cor to Secs
 13, 18, 19 and 24. No trees
 near. Sand level
 Soil 1st rate
 No timber

North between Sec 13 and 18

Ta 15° 12' east

4000 remote from Store or Timber
 drive charred stake 12 ins
 down and build mound
 of earth 2 feet high with
 pits $2 \times 1 \times 1\frac{1}{4}$ for $\frac{1}{4}$ Sec cor
 No trees near

Between ranges 19 and 20 N Sp 24 A

Gila and Salt River mandarin

Chc
8000

Remote from Stone or Lumber
drive charred stake 12 inches
down and build mound of
earth 2 $\frac{1}{2}$ feet high with pits
2 x 1 $\frac{1}{2}$ x 1 ft and in centre of
pit S. E. of cor drive a stake
marked and notched 2 $\frac{1}{2}$ feet
long 2 ins squared 1 foot in
the ground for the cor to see
7, 12, 13 and 18. No trees near
Sand level

Soil 1st rate

No timber

North between Sec 7 and 12
Ta 15th East

4000 Remote from Stone or Lumber
drive charred stake 12 ins down
and build mound of earth 2
feet high with pits 2 x 1 x 1 ft

Between ranges 19 and 20 N Sp 24 S

Gila and Salt River meridian

8000
 Che for 1/4 Sec cor. No trees near
 remote from Store or Lumber
 drive charred stake 12 ins down
 and build mound of earth $2\frac{1}{2}$
 feet high with pits $2 \times 1\frac{1}{2} \times 1\frac{1}{2}$
 and in centre of pit S & E of
 cor drive a stake marked
 and notched $2\frac{1}{2}$ feet long
 2 ins squared 1 foot in the
 ground for the corner to Secs
 1, 6, 7 and 12. No trees near
 Sand level
 Soil 1st rate
 No timber

North between Secs 1 and 6
 Ta 15th East

10,40 Arroyo 30 links wide flow N.W.
 24,50 Arroyo 18 links wide flow N.W.
 4,000 Remote from Store or Lumber

Between Ranges 19 and 20 N Sp 24 N

Gila and Salt River meridian

The drive charred stake 12 ins down and build mound of earth 2 feet high with pits 2 x 1 x 1 ft for 1/4 Sec cor. No trees near

8050 Intersected the 6th Standard Parallel 37 ch east of the Standard cor to Sp 25 N Ranges 19 and 20 N.

remote from Stone or Timber drive charred stake 12 ins down and build a mound of earth 2 1/2 feet high with pits 2 x 1 1/2 x 1 ft and in centre of pit to of cor drive a stake marked and notched 2 1/2 feet long 2 ins squared 1 foot in the ground for the closing corner to Sec 1 and to Sp 24 N Ranges 19 and 20 N. No trees near

Between Range 19 and 20 N Sp 24 N

Gila and Salt River medicinal

Land level

Soil 1st rate

No timber

March 6th 1874

General Description
of Sp 24 N Range 19 N

The Western portion of
this Sp lies in the foot hills
of the Cerbat mountains
and contains some mineral
bearing veins - principally Silver

The balance of the
Sp lies in the Sacramento
Valley and contains a
considerable quantity of
good farming and grazing
land.

Quail ranche & Spring are in
the N.E. portion of Sp

Between Ranges 19 and 20 N Sp 24 N
Gila and Salt River meridian

There is some cedar timber
in the S. W. part.

C. Burton Foster
U. S. Dep. Surveyor

LIST OF NAMES.

A List of the Names of Individuals employed to assist in running, measuring, or marking the lines and corners described in the foregoing Field Notes of the survey of the Exterior or West Boundary Line of Township 24 North Range 17 West and Township 24 North Range 18 West the Exterior Boundaries of Township 22 North Range 19 West and Township 23 North Range 19 West Gila and Salt River Meridian Territory of Arizona

Showing the respective capacities in which they acted.

George J. Roskrige Chairman.

Andrew J. Shupe Chairman.

Richard Shupe Axeman.

Flaxman.

FINAL OATH OF ASSISTANTS.

WE hereby certify that we assisted *C. Burton Foster* U. S. Deputy Surveyor, in surveying the exterior or West Boundary line of Township 24 North Range 17 West and Township 24 North Range 18 West the exterior Boundaries of Township 22 North Range 19 West and Township 23 North Range 19 West Gila and Salt River meridian Territory of Arizona.

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

George J. Rosfruge Chairman.

Andrew Shrope Chairman.

Richard Shrope Axeman.

Flagman.

Sworn to and subscribed before me, this 31st day of March, 1874

E. E. Ewell

clerk District Court

3rd District of Arizona.

FINAL OATH OF DEPUTY SURVEYOR.

I, C. Burton Foster

U. S. Deputy Surveyor do solemnly swear that, in pursuance of a contract with John Wasson, United States Surveyor-General for Arizona, bearing date the fifth day of August 1873 I have well, faithfully and truly, in my own proper person, and in strict conformity with the instructions furnished by the Surveyor-General, the Surveying Manual, and the laws of the United States, surveyed all those portions of the Eastern or West Boundary Line of Township 24 North Range 17 West and Township 24 North Range 18 West the Eastern Boundaries of Township 22 North Range 19 West and Township 23 North Range 19 West Gila and Salt River meridians Territory of Arizona

as are repre-

sented in the foregoing Field Notes as having

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 also in accordance with the additional requirements contained in circular instructions from the U. S. Surveyor-General for Arizona, dated September 1, 1873, regarding the establishment of corner boundaries of public surveys, and that the foregoing are the true and original Field Notes of such surveys.

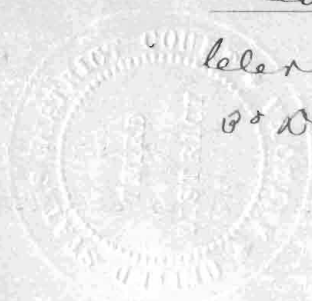
C. Ruston Foster

Deputy Surveyor.

Sworn to and subscribed before me, this 31st
day of March, 1874

E. C. Jewells

Justice of the Peace
3rd District of Arizona



LIST OF NAMES.

A List of the Names of Individuals employed to assist in running, measuring, or marking the lines and corners described in the foregoing Field Notes of the survey of the Exterior or West Boundary Line of Lower California 24 North Range 19 West Gila and Salt River Meridian Territory of Arizona

Showing the respective capacities in which they acted.

George J. Rasker Chainman.

Andrew J. Shrope Chainman.

Richard Shrope Axeman.

Flagman.

FINAL OATH OF ASSISTANTS.

WE hereby certify that we assisted C. Benson Foster U. S. Deputy Surveyor, in surveying the Western or West Boundary Line of Township 24 North Range 19 West Gila and Salt River Meridian Territory of Arizona

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

George J. Rosser Chairman.

Mary Shrope Chairman.

Richard Shrope Axeman.

Flagman.

Sworn to and subscribed before me, this 31st
day of March, 1874.

E. C. Coe

clerk District Court
3^d District of Arizona

FINAL OATH OF DEPUTY SURVEYOR.

I, *C. Burton Foster*

U. S. Deputy Surveyor do solemnly swear that, in pursuance of a contract with John Wasson, United States Surveyor-General for Arizona, bearing date the *fifth* day of *August* 187*3* I have well, faithfully and truly, in my own proper person, and in strict conformity with the instructions furnished by the Surveyor-General, the Surveying Manual, and the laws of the United States, surveyed all those portions of

*the western or West Boundary
Line of Townships 24 North range
19 West Gila and Salt River
Meridian Territory of Arizona*

as are represented in the foregoing Field Notes as having

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 also in accordance with the additional requirements contained in circular instructions from the U. S. Surveyor-General for Arizona, dated September 1, 1873, regarding the establishment of corner boundaries of public surveys, and that the foregoing are the true and original Field Notes of such surveys.

C. P. Factor
Deputy Surveyor.

Sworn to and subscribed before me, this 31st
day of March, 1874

E. Co. Wells
Clerk District Court
3rd District of Arizona

U. S. Surveyor General's Office,
Tucson, Arizona, July 1., 1874

The foregoing Field Notes of the survey of

Eastern line of Tps. 22, 23, and
24 N. range 19 W. and a T. p.
24 N. range 18 W.

of the Gila and Salt River Base and Meridian, Arizona,
executed by C. Burton Foster,
D. S., under his contract of the Fifth day of
August, 1873, having been critically ex-
amined and the necessary corrections and explanations
made, the said Field Notes and the surveys they de-
scribe, are hereby approved.

John Mason

Surveyor General.