

1654

1654

BOOK 1654

F I E L D       N O T E S

OF THE SURVEY OF THE

EXTERIOR LINES OF THE

T. 25 N., Rs. 15, 16, 17, 18, 19,  
and 20 W., T. 26 N., Rs. 16, 17,  
18 and 19 W., and T. 27 N., R.  
17 W.

Gila and Salt River Base and  
Meridian,

ARIZONA.

By C. Burton Foster, D.S., under  
Contract dated Aug. 5, 1873.

Survey commenced Feby. 2, 1874

Survey completed Feby. 26, 1874.

# Index

Bet. To 25 N; R. 14+15 W 1  
 " " 25 " " 15+16 " 8  
 " " 25 " " 15 " 15  
 " " 25+26 " " " 26

BOOK 1654												BOOK 1654											
<del>184 183 182 181 180 179 178 177 176 175 174 173 172 171 170 169 168 167 166 165 164 163 162 161 160 62 61 59 58 57 56</del>																							
<del>11776 5 4 3 2 1 1466 5 4 3 2 1976 5 4 3 2 1546 5 4 3 2 1296</del>																							
<del>12176 7 12 1457 12 967 12537 12287</del>																							
<del>31 32 33 34 35 36 31 32 33 34 35 36 10531 32 33 34 35 36 1431 32 33 34 35 36</del>																							
<del>200 179 178 177 176 175 174 173 172 171 170 169 168 167 166 165 164 163 162 161 160 159 158 157 156 155 154 153 152 151 150 149 148 147 146 145 144 143 142 141 140 21 20 19 18 17 16</del>																							
<del>1926 5 4 3 2 1 1616 5 4 3 2 1 1306 5 4 3 2 1786 5 4 3 2 1376 5 4 3 2 1136 5 4 3 2 117</del>																							
<del>1917 121607 121297 12777 12367 12127 126</del>																							
<del>19018 5.25 N, R. 20 W 13 15918 5.25 N, R. 19 W 13 12818 5.25 N, R. 18 W 13 7 618 5.25 N, R. 17 W 13 3 518 5.25 N, R. 16 W 13 1 118 5.25 N, R. 15 W 13 4</del>																							
<del>18919 2415919 241279 247519 243419 24019 243</del>																							
<del>18836 25 15730 25 12630 25 7430 25 330 25 930 25 2</del>																							
<del>18731 36 15631 36 12531 36 7331 36 331 36 831 36 1</del>																							



# Index

Bet.	To	25 N;	R <sub>b</sub> ,		
				14+15	1
				15+16	8
"	"	25 "	"	15 "	15
"	"	25+26 "	"	15+16 "	24
"	"	26 "	"	16+17 "	32
"	"	25 "	"	16 "	39
"	"	25+26 "	"	16+17 "	48
"	"	26 "	"	16 "	55
"	"	26+27 "	"	16+17 "	64
"	"	27 "	"	17+18 "	73
"	"	25 "	"	17 "	80
"	"	25+26 "	"	17+18 "	92
"	"	26 "	"	17 "	99
"	"	26+27 "	"	17+18 "	108
"	"	27 "	"	17 "	116
"	"	27+28 "	"	18+19 "	125
"	"	25 "	"	18 "	132
"	"	25+26 "	"	18+19 "	141
"	"	26 "	"	18 "	147
"	"	26+27 "	"	19+20 "	156
"	"	25 "	"	19 "	164
"	"	25+26 "	"	19+20 "	172
"	"	26 "	"	19 "	179
"	"	26+27 "	"	20+21 "	187
"	"	25 "	"	20 "	193
"	"	25+26 "	"		

## PRELIMINARY OATHS OF ASSISTANTS.

W.E. *George J. Roskrug*  
 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. Roskrug*  
*Andrew J. Shrope*

Sworn to and subscribed before me, this 10<sup>th</sup>  
 day of January, 1874

*E. C. Coe*  
 Clerk District Court  
 3<sup>rd</sup> District of Arizona



W.E. I Richard Shupe

do solemnly swear that ~~we~~ I will well and truly perform the duties of Deeman

according to instructions given ~~us~~<sup>me</sup>, and to the best of ~~our~~<sup>my</sup> skill and ability.

Richard Shupe

Sworn to and subscribed before me this 10<sup>th</sup>  
day of January 1874

Co. Co. Co.  
Dee Deat Court

3<sup>rd</sup> District of Arizona.



## Field Notes

of the

1654

## Exterior Boundaries

of

Township 25 North  
Range 15 WestGila and Salt River Meridian  
Territory of Arizona

Surveyed by

C. Burton Foster

Dep. U.S. Surveyor

Under his contract of 5<sup>th</sup> August 1873Survey commenced 2<sup>nd</sup> February 1874Survey completed 4<sup>th</sup> February 1874

Between Tangles 14 and 15 N Sp 25 N

Gila and Salt-river Meridian

Cher Begun at the established Standard  
cor to Sp 25 N Tangles 14 and  
15 West

The cor a post in a  
mound with pits.

From which corner

I run

North on range line  
between Sec 31 and 36

At  $15^{\circ} 06'$  East as per  
Burt's improved Solar Compass

4000 Set a Lime Stone  $10 \times 8 \times 8$  ins  
marked  $\frac{1}{4}$  S  $\frac{2}{3}$  in the ground  
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 Stone or Timber drive  
charred stake 12 ins down and  
build mound of earth  $2 \frac{1}{2}$  feet high  
with pits  $2 \times 1 \frac{1}{2} \times 1 \frac{1}{2}$  ft and in centre



Between Targes 14 and 15 N Sp 25. N

Gila and Salt River meadow

Ch<sup>r</sup> 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 Secs  
25, 30, 31 and 36. No trees near  
Sand level  
Soil 1<sup>st</sup> rate  
No Timber.

North between Sec 25 and 30  
Va 15° 06' east.

000 remote from Stone or Timber  
drive charred stake 12 inches  
down 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

000 remote from Stone or Timber  
drive charred stake 12 ins  
down and build a mound

Between ranges 14 and 15 N Sp 25 N

Gila and Salt River meridian

Chk of earth  $2\frac{1}{2}$  feet high with pits  $2 \times 1$   
 $\times 1$  ft. and in centre of pit S. E.  
of cor drive a stake  <sup>$2\frac{1}{2}$  feet long 2 ins squared</sup> marked and  
notched 1 foot in the ground for  
the cor to Sec 19, 24, 25 and 30  
No trees near  
Sand level  
Soil 1<sup>st</sup> rate  
No timber

North between Sec 19 and 24  
Va  $15^{\circ}$  ob' east

4000 Set a Granite Stone  $12 \times 10 \times 8$  ins  
marked  $\frac{1}{4}$  S  $\frac{2}{3}$  in the ground  
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.

4500 Arroyo 24 laths wide flows N

5500 Arroyo 50 laths wide flows N

8000 Temote from Stone or Timber

Between Tangles 14 and 15 N Sp 25 N

Gila and Salt River meridian

Ch 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 S. to pit 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

Land level

Soil 1<sup>st</sup> rate

No timber

North between Secs 13 and 18

Va 15° 06' east

3200 Begin ascent of rocky spur  
bearing band N

4000 Summit and marked  $\frac{1}{4}$  S  
on black volcanic rock  $2 \times$   
 $2 \times 1\frac{1}{2}$  ft and build mound



Between Ranges 14 and 15 W Sp 25 N  
 - Gila and Salt-river meridian

Ch<sup>o</sup> of stone  $2\frac{1}{2}$  feet high for 14 Sec  
 cor. No trees near  
 at this cor the surface was  
 solid bed rock so that I could  
 not set stone in ground

6300 Foot of spur

8000 Set a granite stone  $20 \times 15 \times 6$  in  
 $\frac{3}{4}$  in the ground properly notched  
 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  
 Sand on West of line level  
 on East broken by rocky  
 mountain spurs -

Soil in Valley 1<sup>st</sup> rate in  
 Mountains worthless  
 No timber.

Between tangles 14 and 15 N Sp 25 N

Gila and Salt River meridian

Chc North between Sec 7 and 12  
Ta 15° 06' East

1400 Arroyo 75 yards wide flow N. S. W.

2600 Begin ascent of Spur

4000 Set a Granite Stone 18 x 14 x 6 ins  
marked  $\frac{7}{8}$  S  $\frac{2}{3}$  in the ground  
and build mound of stone 2  $\frac{1}{2}$   
feet high for  $\frac{1}{4}$  Sec cor

No trees near

4400 Summit and line continues  
over ridges sloping West from  
mountain range on the East

5000 Set a Granite rock 24 x 15 x 8 ins  
properly notched  $\frac{3}{4}$  in the ground  
and build mound of stone 3 feet  
high for the cor to Sec 1, 6, 7  
and 12. No trees near

Sand rough and broken  
Soil worthless

No timber

Between ranges 14 and 15 N Sp 25 N  
Gila and Salt River meridian

the North between Secs 1 and 6

Va 15° 06' East

4000 Set a Granite Stone 12 x 10 x 10 ins  
marked  $\frac{7}{8}$  S  $\frac{2}{3}$  in the ground  
and build mound of stone 2  $\frac{1}{2}$   
feet high for  $\frac{1}{4}$  Sec cor  
No trees near.

6300 Gulch with rocky precipitous  
sides bears N. S. N.

8000 Set a Granite rock 28 x 18 x 6 ins  
properly notched  $\frac{3}{4}$  in the ground  
and build a mound of stone  
3 feet high for the cor to Secs.

1. 6. 31 and 36 and of Sp 25 and  
26 N ranges 14 and 15 N.

No trees near

Land rough and broken  
Soil worthless

No timber.



Between ranges 15 and 16 N Sp 25 N

Gila and Salt River meridian

Ch From the cor to Sp 25 North  
ranges 15 and 16 West

Run

North on range line  
between Secs 31 and 36

To 15° 10' east as per  
Burt's improved Solar Compass

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 1/4  
Sec cor. No trees near

8000 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 <sup>marked and notched</sup> 2 1/2 feet long 2  
ins squared 1 foot in the  
ground for the cor to Sec

Between ranges 15 and 16 N Sp 25 N

Gila and Salt River meridian

Chs 25, 30, 31 and 36. No trees near  
Sand level

Soil 1<sup>st</sup> rate

No timber -

February 2<sup>nd</sup> 1874

North between Secs 25 and 30

To 15° 10' East.

4000 Remote from Stone or Timber  
drew 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

8000 Remote from Stone or Timber  
drew 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 pits S & E of cor  
drew a stake marked and  
notched 2 1/2 feet long 2 ins  
squared 1 foot in the ground

Between Ranges 15 and 16 N Sp 25 N

Gila and Salt River meridians

Ch for the cor to Sec 19, 24, 25 and  
30, No trees near  
Sand level  
Soil 1<sup>st</sup> rate  
No timber

North between Secs 19 and 24  
Ta 15° 10' east.

4000 remote from Store 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 1/4 Sec cor. No trees near

8000 remote from Store 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



Between Ranges 15 and 16 N<sup>W</sup> 25 S

Gila and Salt River meridians

One squared 1 foot in the ground  
for the cor to Secs 13, 18, 19 and  
24. No trees near.

Land level.

Soil 1<sup>st</sup> rate.

No timber.

North between Secs 13 and 18  
Va 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 x 1 x 1 ft  
for 1/4 Sec cor. No trees near

8000 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

Between tangles 15 and 16 N Sp 25 N

Gila and Salt River meridians

One foot long 2 ins squared 1 foot  
in the ground for the cor to  
Sec 7, 12, 13 and 18.

No trees near.

Sand level

Soil 1<sup>st</sup> rate

No timber.

North between Sec 7 and 12

$\frac{1}{4}$  Va 15° 10' east

4000 Remote from Store 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  $\frac{1}{4}$  Sec. cor. No trees near

8000 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 x 1  $\frac{1}{2}$  x 1 ft.  
and in centre of pit S & E of cor

Between ranges 15 and 16 N Sp 25 N

Gila and Salt River meridian

Chc drive a stake marked and  
notched  $2\frac{1}{2}$  feet long 2 inches  
squared 1 foot in the ground  
for the cor to Sec 1. b. 7 and 12  
No trees near.

Land level

Soil 1<sup>st</sup> rate

No timber

North between Sec 1 and 6  
Va 15° 10' east

4000 remote from Store or Lumber  
drive charred stake 12 ins 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 Lumber  
drive charred stake 12 ins down  
and build mound of earth  $2\frac{1}{2}$   
feet high with pits  $2 \times 1\frac{1}{2} \times 1\frac{1}{2}$  ft



Between Range 15 and 16 N Sp 25 N

Gila and Salt River meridian

On and in centre of pt. E. of  
cor drive a stake marked and  
notched  $2\frac{1}{2}$  feet long 2 in  
squared 1 foot in the ground  
for the cor to Sec 1, 6, 31 and 36  
Sp 25 and 26 N Ranges 15 and  
16 N No trees near  
Sand level  
Soil 1<sup>st</sup> rate  
No timber

Between Sp 25 and 26 N Range 15 H

Gila and Salt River meridian

Chc From the cor to Sp 25 and 26  
N ranges 15 and 16 H

I run

East on random  
line between said Sp

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 79 chains and 40  
links and the falling to be  
45 links North of the Sp cor  
the correction for the true line  
will therefore be 60 links West  
and 7 links South per mile -

From the cor to Sp 25 and 26  
N ranges 14 and 15 H

Between Apr 25 and 26 N Range 15 W

Gila and Salt River mountain

Apr I run

N  $89^{\circ}57'$  W on true line  
between Sec 1 and 36

To  $15^{\circ}10'$  east

Begin descent at corner

4000 Set a granite stone  $14 \times 12 \times 4$  ins  
marked  $\frac{7}{8}$  S  $\frac{2}{3}$  in the ground  
and build mound of stone  $2\frac{1}{2}$   
feet high for  $\frac{1}{4}$  Sec cor.

No trees near.

6000 Foot of mountain range

8000 Set a lime stone  $16 \times 12 \times 8$  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 Sec 1, 2, 35 and 36

No trees near.

Sand rough and broken  
Soil worthless

No timber.



Between Tpe 25 and 26 N Range 15 N

Gila and Salt River meridian

Ch<sup>o</sup> N89°57' N on true line

between Sec 2 and 35

7a 15° 10' east

4000 Set a Limestone 15 x 12 x 10 ins  
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

5800 Wash 150 links wide flows S N

7600 Bigon ascent of spur projecting  
and sloping S N.

8000 Set a Granite rock 24 x 18 x 10 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  
2, 3, 34 and 35. No trees near  
Land mostly level.

Soil 2<sup>c</sup> and 3<sup>c</sup>, rate

No timber.

February 2nd 1874

Between Tpe 25 and 26 N range 15 W

Gila and Salt River meridians

Che N  $89^{\circ} 57' W$  on true line  
between Sec 3 and 34  
Ta  $15^{\circ} 10'$  east

3500 Leave mountain spur and enter  
Hualpai Valley

4000 Set a Granite Stone  $24 \times 14 \times 6$  ins  
marked  $\frac{7}{8} S \frac{3}{4} W$  in the ground  
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 Store or Lumber  
drive charred stake 12 ins  
down and build mound of earth  
 $2\frac{1}{2}$  feet high with pits  $2 \times 1\frac{1}{2} \times 1$  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 Sec  
3. 4. 33 and 34

Between Tps 25 and 26 N Range 15 W

Gila and Salt River Meridian

Chc No trees near  
 Sand rough in mountains  
 level in Valley.  
 Soil 1<sup>st</sup> and 2<sup>d</sup> rate and  
 worthless  
 No timber.

N 89° 57' W on true line  
 between Sec 4 and 33  
 Ta 15° 10' East

4000 remote from Stone or Lumber  
 drive charred stake 12 ins down  
 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 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. C.



Between Apr 25 and 26 N Range 15 W

Gila and Salt River meridian

Ch of cor drive a stake marked  
and notched 2½ feet long 2  
ins squared 1 foot in the  
ground for the cor to see.  
4, 5, 32 and 33. No trees near  
Sand level.

Sod 1½ rate

No timber.

N 89° 57' W on true line  
between Sec 5 and 32

To 15° 10' east

3000 arroyo 25 little wide flows N  
S. W.

4000 Tenote from Stone or Timber  
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 tree near.

Between Tps 25 and 26 N Range 15 W

Gila and Salt River meridian

Chs

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 Secs 5, 6, 31 and 32.

No trees near -

Sand level

Soil 1<sup>st</sup> rate

No timber.

$N 89^{\circ} 57' W$  on true line  
between Secs 6 and 31

$Ta 15^{\circ} 10'$  East

4000 Remote from Stone or Lumber  
drive charred stake 12 ins  
down and build a mound

Between Tps 25 and 26 N Range 15 W

Gila and Salt River meridian

Chk of earth 2 feet high with pits  
2 x 1 x 1 ft for 1/4 Sec cor.  
No trees near.

7940 The established cor to Tps  
25 and 26 N Ranges 15 and  
16 W

Sand level

Soil 1<sup>st</sup> rate

No timber.

General Description  
of T<sup>p</sup> 25 N Range 15 W

This T<sup>p</sup> lies in the  
Hualpai Valley except the  
N.E. portion which is covered  
by a range of mountains  
trending N.W. and S.E.

The Soil of the Valley  
Sand is of 1<sup>st</sup> rate quality



Between Tpe 25 and 26 N Range 15 N

Gila and Salt river meridian

The The Sand in mountains is  
worthless - not known to contain  
mineral -

There is no Timber. Springs  
or streams of Water in the  
Tpe -

W. D. Foster  
U. S. Dep Surveyor

## Field Notes

24

of the

Exterior Boundary  
 OR  
 Range Line

between

Ranges 15 and 16 West  
 Township 26 North

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

Under his contract of 5<sup>th</sup> Aug: 1873

Survey commenced February 4<sup>th</sup> 1874  
 Survey completed February 4<sup>th</sup> 1874

Between ranges 15 and 16 N Sp 25 <sup>N.</sup> ~~26~~

Gila and Salt River meridian

Chs From the established cor to Sp  
25 and 26 N ranges 15 and 16 N  
I run

North on range line  
between Secs 31 and 36

$\frac{1}{4}$  a 15° 10' east

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

8000 remote from Store or Timber drive  
charred stake 12 ins down and  
build mound of earth 2½ feet  
high with pits 2 x 1½ x 1 ft. and in  
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 Secs  
25. 30. 31 and 36.



Between Ranges 15 and 16 N Sp 26 N

Gila and Salt River meridian

Chc No trees near  
Sand level  
Soil 1<sup>st</sup> rate  
No timber

North between Sec 25 and 30  
Ta 15° 10' east

3600 Arroyo 40 links wide flows SW  
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 1/4  
Sec. cor. No trees near.

8000 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 b of cor  
drive a stake marked and  
notched 2 1/2 feet long 2 inches

Between ranges 15 and 16 N Sp 26 N

Gila and Salt River meridian

the squared 1 foot in the ground  
for the cor to Secs 19, 24, 25  
and 30 - No trees near  
Sand level  
Soil 1<sup>st</sup> rate  
No timber

North between Secs 19 and 24  
To 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 x 1 x 1 ft  
for 1/4 Sec. cor. No trees near

45,50 Arroyo 60 links wide flow SW  
8000 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

Between ranges 15 and 16 N Sp 26 N

Gila and Salt River meridian

Ch. drove 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  $1\frac{1}{2}$  rate

No timber

North between Secs 13 and 18

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

4000 Remote from Store 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  $\frac{1}{4}$  Sec. cor. No trees near

4300 arroyo  $50$  links wide flows  
SSW.

8000 remote from Store or Lumber  
drive charred stake  $12$  in down



Between ranges 15 and 16 N Sp 26 N  
Gila and Salt River meridian

Chc and build mound 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. 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 1<sup>st</sup> rate

No timber

North between Sec 7 and 12  
Va  $15^{\circ} 10'$  east

- 2600 Indian trail bears N and N.E.  
3400 begin ascent of rocky hill  
4000 Set a Granite Stone  $20 \times 12 \times 6$  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.

Between ranges 15 and 16 N Sp 26 N  
Gila and Salt River meridians

- Chc No trees near  
4200 Summit of hill ranging N  
and S.  
8000 Set a Granite Stone  $18 \times 10 \times 6$  ins  
 $\frac{3}{4}$  in the ground properly  
notched and build mound  
of stone  $2\frac{1}{2}$  feet high for the  
cor to Sec 1, b. 7 and 12.  
No trees near  
Sand on rocky hill rough  
in Valley level -  
Soil on hill worthless in  
Valley 1<sup>st</sup> class  
No timber

- North between Sec 1 and 6  
Va  $15^{\circ} 10'$  east  
1000 Leave hill and enter level  
land -  
2850 Indian trail bears S and N

Between ranges 15 and 16 N Sp 26 N

Gila and Salt river meadian

Chc  
4000 Set a Sand Stone  $14 \times 10 \times 8$  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.

5200 Arroyo 75 links wide flows N  
8000 Set a Granite Stone  $24 \times 12 \times 8$  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 1. b. 31 and 36 -  
and to Sp 26 and 27 N  
ranges 15 and 16 N.  
No trees near.  
Sand level.  
Soil 1<sup>st</sup> rate.  
No timber.

February 4<sup>th</sup> 1874



Between ranges 15 and 16 T<sup>h</sup> Sp 26 N

Gila and Salt River meridian

General Description of Sp  
26 N range 15 W - The S W  
half of this Sp lies in the  
Hualpai Valley and contains  
considerable good farming land  
The N E half is entirely covered  
by a rough barren range of  
mountains not known to  
contain mineral - There is no  
Lumber in the Township -

C. Ruston Foster  
U. S. Dep. Surveyor

# Field Notes

of the

## Interior Boundaries

of

Township 35 North  
Range 16 West

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

Under his contract of 5<sup>th</sup> Augst. 1873

Survey commenced 5<sup>th</sup> Feby 1874  
Survey completed - 6<sup>th</sup> Feby 1874

Between Tanges 16 and 17 N Sp 25 N

Gila and Salt river meridian

Chk Begin at the established cor to  
Sp 25 N Tanges 16 and 17 N.  
from which cor

I run

North on range line  
between Secs 31 and 36

4000 Va 15° 10' East as per  
Burt's improved Solar compass  
Remote from Stone or Timber  
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.

4400 arroyo 50 links wadi flow N.E.

5000 Remote from Stone or Timber  
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

Between Ranges 16 and 17 N. Sp 25 N

Gila and Salt River meadows

Ch<sup>v</sup> 2  $\frac{1}{2}$  feet long 2 mi squared  
1 foot in the ground for the  
cor to Secs 25, 30, 31 and 36

No trees near -

Sand level

Soil 1<sup>st</sup> rate

No timber

North between Sec 25 and 30

To 15° 10' east

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

8000 remote from Store or Lumber  
drive charred stake 12 mi  
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



Between Tanges Ward 17 W. Sp 25 N

Gila and Salt River meadian

Chase 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 Secs  
19, 24, 25 and 30. No trees near  
Sand level.

Soil 1<sup>st</sup> rate

No timber

North between Secs 19 and 24

Wa 15° 10' East-

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

8000 Remote from Stone or Timber  
drive charred stake 12 ins down  
and build mound of earth  $2\frac{1}{2}$   
feet high with pits  $2 \times 1\frac{1}{2} \times \frac{1}{2}$

Between ranges 16 and 17 N Sp 25 N

Gila and Salt River meadows

Chk and in centre of pit S.E. of  
cor drive a stake marked and  
notched  $2\frac{1}{2}$  feet long 2 in<sup>s</sup>  
square 1 foot in the ground  
for the cor to Secs 13, 18, 19  
and 24 - No trees near  
sand level.

Soil 1<sup>st</sup> rate

No timber.

North between Secs 13 and 18

Ta  $15^{\circ} 10'$  East

4000 Remote from Stone or Timber  
drive charred stake 12 inches  
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 Timber  
drive charred stake 12 inches

Between ranges 16 and 17 N Sp 25 N

Gila and Salt river meridian

Cher 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 ground for the cor to Secs 7, 12, 13 and 18. No trees near land level  
Soil 1<sup>st</sup> rate  
No timber.

North between Secs 7 and 12

7<sup>th</sup> 15° 10' East

4000 Remote from Stone or Timber drive charred stake 12 in 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  
8000 remote from Stone or Timber

Between Ranges 16 and 17 N Sp 25 A

Gila and Salt River meadows

The 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 1. b. 7 and 12

No trees near

Sand level

Soil 1<sup>st</sup> rate

No timber

February 5<sup>th</sup> 1874

North between Sec 1 and 6  
Ta  $15^{\circ} 10'$  east

620 Indian trail bears 6 and 11  
4,000 remote from Store or Timber  
drive charred stake 12 ins  
down and build mound of



Between Ranges 16 and 17 N Sp 25 N

Gila and Salt River Meridian

8000 The earth 2 feet high with pits  $2 \times 1$   
 $\times 1$  ft. for  $\frac{1}{4}$  Sec. cor. No trees near  
 remote from Stone or Timber  
 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 c. of 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. b. 31 and  
 36 and of Sp 25 and 26 N  
 Ranges 16 and 17 N.

No trees near

Land level

Soil 1<sup>st</sup> rate

No timber.

Between Twp 25 and 26 N Range 16 W

Gila and Salt river meridian

Chc From the cor to Twp 25 and 26  
N. Ranges 16 and 17 W

I run

East on random line  
between said Townships

To  $15^{\circ}10'$  east as per  
Burts improved Solar Compass

I set temporary  $1/2$  mile  
and mile posts at 4000 and  
8000 chains.

I find the Sp line to  
be 5 miles 79 chc and 50 chc  
and the falling to be 70  
links N of the Sp corner

The correction for the  
true line W will therefore  
be 50 links W and 11 links  
S per mile.

Between Tpe 25 and 26 N ranges 16 W

Gila and Salt River meridian

Ch From the cor to Tpe 25 and  
26 N ranges 15 and 16 W.

I run

$N 89^{\circ} 55' W$  on true line  
between Sec 1 and 36

$Ta 15^{\circ} 10'$  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.

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 Sec

Between Apr 25 and 26 N range 16 N

Gila and Salt River meridian

Chs 1, 2, 35 and 36 - No trees near  
Sand level  
Soil 1<sup>st</sup> rate  
No timber.

N 89° 55' W on true line  
between Sec 2 and 35

Va 15° 10' East

4,000 remote from Store or Lumber  
drive charred stake 12 ins down  
and build mound of earth 2<sup>1</sup>/<sub>2</sub>  
feet high with pits 2 x 1 x 1 ft  
for 1/4 Sec. cor. No trees near.

5,000 Old Wagon trail bears N and  
S. very indistinct.

8,000 remote from Store or Lumber  
drive charred stake 12 ins  
down and build mound of  
earth 2<sup>1</sup>/<sub>2</sub> feet high with pits  
2 x 1<sup>1</sup>/<sub>2</sub> x 1 ft and in centre of



Between Tps 25 and 26 Range 16 N

Gila and Salt river meridian

the pt S. E. of cor drive a stake  
marked and notched  $2\frac{1}{2}$  feet  
long 2 in squared 1 foot in  
the ground for the cor to Secs  
2, 3, 34 and 35 - No trees near  
land level

Soil 1<sup>st</sup> rate

No timber

$N89^{\circ}55'W$  on true line  
between Secs 3 and 34

Va  $15^{\circ}10'$  east

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

5000 remote from Store or Timber  
drive charred stake 12 in  
down and build mound of

Between Tps 25 and 26 N Range 16 W

Gila and Salt river meridian

Chc 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  
 Sec 3, 4, 33 and 34

No trees near

Sand level

Soil 1<sup>st</sup> rate

No timber.

$N 89^{\circ} 55' W$  on true line  
 between Sec 4 and 33

Var  $15^{\circ} 10'$  East

20,20  
 4,000  
 Trad bears N. E. and S. W.  
 remote from stone or timber  
 drive charred stake 12 ins  
 down and build mound  
 of earth 2 feet high with

Between Tps 25 and 26 Range 16 W

Gila and Salt river meridian

Chs puts  $2 \times 1 \times 1 \frac{1}{2}$  ft for  $\frac{1}{4}$  Sec cor  
No trees near.

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  $2 \times 1 \frac{1}{2} \times 1 \frac{1}{2}$   
and in centre of pit S. E. of cor  
drive a stake marked and  
notched  $2 \frac{1}{2}$  feet long 2 inches  
squared 1 foot in the ground  
for the cor to Sec 4, 5, 32  
and 33. No trees near.

Land level

Soil 1<sup>st</sup> rate

no timber.

$N 89^{\circ} 55' W$  on true line  
between Sec 5 and 32

$N a 15^{\circ} 10'$  East

4000 remote from Stone or Lumber

Between Apr 25 and 26 N Range 16 N

Gila and Salt River meridian

Chc drive charred stake 12 ins 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  
6000 remote from stone or timber

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 Sec 5. 6. 31 and  
32. No trees near

Land level

Soil 1<sup>st</sup> rate

No timber



Between Tps 25 and 26 Ranges 16 W

Gila and Salt river meridian

Ch<sup>o</sup> N 89° 55' W on true line  
between Sec 1 and 36  
Ta 15° 10' east

4.000 Resnote 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 44 Sec cor. No trees near

79.50 The established cor to Tps  
25 and 26 Ranges 16  
and 17 W.

Land level

Soil 1<sup>st</sup> rate

no timber

February 6<sup>th</sup> 1874

Between Tps 25 and 26 N Range 16 W  
Gila and Salt river meridian

General Description of  
Tp 25 N Range 16 W.

This Tp lies wholly in  
the Huachuca Valley. The  
land is very level and is  
well adapted for farming.

There is no timber in the  
Tp

Burton Foster  
U.S. Dep Surveyor

## Field Notes

48

of the

## Exterior Territories

of

Township 26 North  
Range 16 West

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

Under his contract of 5 Aug 1873

Survey commenced 7<sup>th</sup> February 1874  
Survey completed 9<sup>th</sup> February 1874

Between ranges 16 and 17 N Sp 26 S

Gila and Salt river meridian

Chs Begin at the established cor  
to Sp 25 and 26 N ranges  
16 and 17 N

I run

North on a range line  
between Sec 31 and 36

4000 Va 15° 10' East as per  
Burt's improved Solar compass  
remote from Stone 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.

8000 remote from Stone or Timber  
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 drive a stake



Between ranges 16 and 17 1/2 Sp 26 N  
Gila and Salt river meridian

Ch marked and notched 2 1/2 feet  
long 2 in squared 1 foot in  
the ground for the cor to Sec  
25, 30, 31 and 36.

No trees near  
Sand level  
Soil 1<sup>st</sup> rate  
No timber

North between Sec 25 and 30  
Ta 15° 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 x 1 x 1 ft  
for 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 1/2 feet high with pits

Between ranges 16 and 17 W Sp 26 N

Gila and Salt river meridian

Ch<sup>e</sup> 2 x 1½ x 1 ft and in centre of put  
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 1<sup>st</sup> rate  
No timber

North between Sec 19 and 24  
Ta 15° 10' east

3700 Enter Red Lake

4000 Remote from Store or Timber  
drive charred stake 12 ins down  
and build mound of earth 2  
feet high with puts 2 x 1 x 1 ft  
for ¼ Sec cor. No trees near

8000 Remote from Store or Timber  
drive charred stake 12 ins

Between Ranges 16 and 17 N Sp 26 N  
Gila and Salt River Meridian

Chop down and build mound 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 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 the dry bed of Red Lake or the sink of Haulprai Valley.

Soil red clay devoid of Vegetation.

No timber.

North between Secs 13 and 18  
Ta  $15^{\circ} 10'$  East

4000 Remote from Store or Lumber drive charred stake  $12$  ins down and build mound

Between ranges 16 and 17 N Sp 26 N

Gila and Salt river meridian

Chk 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 Timber  
 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 Secs 7, 12, 13 and 18

No trees near.

Land level, bed of Red Lake  
 Soil red clay

No timber.



Between ranges 16 and 17 N Sp 26 N  
Gila and Salt river meadows

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

4,000 remote from store 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 1/4 Sec cor. No trees near

8,000 remote from store 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 Sec 1, 6, 7 and 12  
No trees near  
Sand level, Bed of red lake  
Soil red clay  
No timber.

Between Tangles 16 and 17 N Sp 26 S  
Gila and Salt River meridian

Ch. North between Sec 1 and 6

To  $15^{\circ} 10'$  East

4000 Remote from Stone or Timber  
drive charred stake 12 ins 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 Timber  
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 to 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 Sec  
1. b. 31 and 36. and of Sp  
26 and 27 N Tangles 16 and  
17 N. No trees near.  
Land level. Soil Red clay. No timber

Between Tpe 26 and 27 N range 16 N  
Gila and Salt River meridian

From the cor to Tpe 26 and 27  
N ranges 16 and 17 N

I run

east on random line  
between said Tpe

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 ch

I find the Tpe line to be  
5 miles 78 ch and 30 links  
and the falling to be at the  
Tpe cor. The correction for  
the true line will therefore  
be 1 ch and 70 links N  
per mile.



Between Spr 26 and 27 N range 16 W

Gila and Salt river meridian

Ch From the cor to Spr 26 and  
27 N ranges 15 and 16 W

I run

West on true line  
between Sec 1 and 36

To  $15^{\circ} 10'$  East

4000 Set a Granite stone  $16 \times 12 \times 6$  ins  
marked  $\frac{1}{4}$  S  $\frac{2}{3}$  in the ground  
and build mound of earth  
2 feet high with pits  $2 \times 1 \times 1$   
feet for  $\frac{1}{4}$  Sec cor, No trees  
near.

8000 Remote from Stone or Timber  
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



Between the 26 and 27 N Range 16 N

Gila and Salt River meadows

Check the ground for the cor to  
Sec 1. 2. 35 and 36.

No trees near

Sand level,

Soil 1<sup>st</sup> rate

No timber

West on true line

between Sec 2 and 35

To 15° 10' east

3200 Indian trail bears N. 60° S. W.

4000 remote from Store 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 1/4 Sec cor.

No trees near

8000 remote from Store or Lumber

drive charred stake 12 ins

down and build mound

Between Spr 26 and 27 N Range 16 N

Gila and Salt river meridians

Obs 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  
Secs 2, 3, 34 and 35.

No trees near

land level

Soil 1<sup>st</sup> rate

No timber

February 27<sup>th</sup> 1894

West on true line between  
Secs 3 and 34

Ya 15° 10' east

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

Between Twp 26 and 27 N Range 16 W

Gila and Salt River meridian

8000 No trees near  
 remote from Stone or Lumber  
 drive charred stone 12 mi  
 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 mi squared  
 1 foot in the ground for the  
 cor to Sec 3, 4, 33 and 34  
 No trees near  
 Sand level  
 Soil 1<sup>st</sup> rate  
 No timber

Meet on true line between  
 Sec 4 and 33-

$\approx$  15° 10' east

4000 remote from Stone or Lumber

Between Apr 26 and 27 Range 16 11

Gila and Salt river meridian

Ch<sup>o</sup> 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

6200 Enter Red Lake

8000 remote from store 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 5/8  
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

Soil in Valley 1<sup>st</sup> rate

Soil of Red Lake red clay

No timber



Between Tps 26 and 27 N Range 16 W

Gula and Salt river meridian

Chc West on true line  
between Secs 5 and 32  
Ta 15° 10' East

4000 remote from Stone 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.

8000 remote from Stone or Timber  
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 Sec. 5. b. 31 and 32  
No trees near.

Between Twp 26 and 27 N Range 16 W

Gila and Salt River meridian

Chk Sand level, bed of red Lake  
Soil Red clay  
No timber

West on true line between  
Sec 6 and 31

$\frac{1}{4}$  to  $15^{\circ} 10'$  east

4000 remote from Stone or Timber  
drive charred stake 12 ins 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

7830 To the established cor to Twp  
26 and 27 N ranges 16 and  
17 W

Sand level, bed of red Lake  
Soil red clay  
No timber

Between Sp 26 and 27 N Range 16 W  
Gila and Salt River meridians

General Description of  
Sp 26 N Range 16 W

This Sp lies in the Hualpai Valley and its N.W. portion is covered by the Red Lake a dry bed of clay of considerable extent forming the Sink of the Hualpai Valley and shows indications of having been covered by water at some former period - it is level and devoid of vegetation -

The balance of the Sp consists of 1<sup>st</sup> class farming land - there is no timber in the Sp

Chas. Burton Foster  
U. S. Dep Surveyor

# Field Notes

64

of the

## Exterior Boundary

OR

## Range Line

Between

Townships 27 North  
Ranges 16 and 17 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 4<sup>th</sup> February 1874  
Survey completed 9<sup>th</sup> February 1874



Between Ranges 16 and 17 N Sp 27 S

Gila and Salt river meridian

Chc From the established cor to  
Sp 26 and 27 S ranges  
16 and 17 N

I run

North on range  
line between Sec 31 and 36

Ca  $15^{\circ} 15'$  East as per

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

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

Between ranges 16 and 17 N Sp 27A

Gila and Salt river meadows

the marked and notched,  $2\frac{1}{2}$  feet long  $2\frac{1}{2}$  ins squared 1 foot in the ground for the cor to Sec 25, 30, 31 and 36 - No trees near.

Land level

Soil red clay

No timber.

North between Secs 25 and 30

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

4000 remote from Store 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  $\frac{1}{4}$  Sec. cor. - No trees near.

8000 remote from Store or Lumber drive charred stake 12 ins down and build mound of earth  $2\frac{1}{2}$  feet high with pits

Between Ranges 16 and 17 N Tp 27 S

Gila and Salt river meadow

Ch 2 x 1½ x 1 ft and in centre of put  
S. b 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 red clay

No timber -

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

1400 Leave red Lake and enter  
Valley Sand

1400 Remote from Stone or Lumber  
drive charred stake 12 ins down  
and build mound of earth  
2 feet high with put 2 x 1 x 1 ft  
for ¼ Sec cor. No trees near

8000 Remote from Stone or Lumber



Between Tangles 16 and 17 N Sp 27 N

Gela and Salt River meadow

Chase drove 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  
dove 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

Land level

Soil in red lake, clay in  
Valley 1<sup>st</sup> rate

No timber

North between Secs 13 and 18

7a  $15^{\circ}15'$  east

4070 remote from Store or Timber  
dove charred stake 12 ins  
down and build mound of  
earth  $2\frac{1}{2}$  feet high with pits



Between ranges 16 and 17 N Sp 27 N

Gila and Salt river meridian

Ch 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. h. of cor  
drive a stake marked and  
notched 2 1/2 feet long 2 in  
squared 1 foot in the ground  
for the cor to Sec 7, 12, 13 and 18

No trees near

Land level.

Soil 1<sup>st</sup> rate

No timber

North between Sec 7 and 12

Ca 15° 18' East.

700 Leave Valley and commence  
ascent of mountain ranging

Between ranges 16 and 17 W Sp 27 A  
Gila, and Salt River Indian

- Chs 6 and 11
- 3000 Summit and line run along  
Top of mountain.
- 4000 Set a <sup>Granite</sup> Stone 18 x 10 x 8 ins marked  
1/4 S 2/3 in the ground and  
build mound of stone 2 feet  
high for 1/4 Sec cor.  
No trees near.
- 7450 Commence descent
- 8000 Set a Granite Stone 20 x 8 x 6  
ins properly notched 3/4 in  
the ground and build  
mound of stone 2 1/2 feet high  
for the cor to Secs 1, 6, 7  
and 12. No trees near.  
Sand mountainous  
Soil worthless. Granite  
No timber

Between ranges 16 and 17  $\frac{1}{2}$  Sp of N

Gila and Salt River meridian

Chs North between Sec 1 and 6  
Va 15° 15' East

- 12,50 Foot and ravine flows N.W.M.  
and commence ascent of  
rocky hill
- 28,00 Summit bearing E and N
- 32,00 Commence descent
- 4,000 Set a Granite Stone 18 x 6 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. No trees near.
- 53,50 foot of hill.
- 8000 Set a Granite Stone 20 x 10 x 8 ins  
properly notched  $\frac{3}{4}$  in the  
ground drive 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



Between Ranges 16 and 17 N Sp 27 A-  
Gila, and Salt River meridian

high for the cor to Sec 1. 6  
31 and 36. and of Sp 27  
and 28 ranges 16 and 17  
N. No trees near.

Sand mountainous  
Soil worthless, granite  
No timber.

February 9<sup>th</sup> / 1874

General Description  
of Sp 27 N range 16 N.

The S.W. half of this Sp  
lies in the Hualpai Valley  
and contains considerable  
farming land. The N.E.  
half is entirely covered  
by a rough barren range  
of mountains not known  
to contain any mineral.  
There is no timber in



Between Ranges 16 and 17 W Sp 26 N  
Gila and Salt River meridians  
the Township -

C. Burton Foster  
U. S. Dep. Surveyor

---

# Field Notes

73

of the

## Interior Territories

of

Township 25 North  
Range 17 West

Gila and Salt River meridian  
Territory of Arizona  
Surveyed by

C. Burton Foster

U. S. Dep Surveyor

Under his contract of 5<sup>th</sup> August 1873

Survey commenced 10<sup>th</sup> February 1874

Survey completed 12<sup>th</sup> February 1874

Between ranges 17 and 18 N Sp 25 N  
Gila and Salt River meridian

→ Ché Begui at the established  
Standard cor to Sp 25 N  
range 17 and 18 N from  
which corner

Run

North on range line  
between Sec 31 and 36

To 15° 05' east as per

Burt's improved Solar compass

8,00 Begui ascent of rocky spur  
projecting east from Corbat  
range -

23,00 Summit of spur

34,00 rocky precipitous quick flow  
east

4,000 Set a Granite Stone 20 x 12 x 8  
ins marked  $\frac{7}{8}$  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 17 and 18 N Sp 25 S

Gila and Salt river meridian

Chs  
8000

Set a Granite Stone  $15 \times 10 \times 6$  ins properly notched  $\frac{2}{3}$  in the ground and build mound of stone  $2\frac{1}{2}$  feet high for the cor to Sec 25, 30, 31 and 36

No tree near

Sand rough and broken by mountain ridges

Soil mineral

No timber.

North between Sec 25 and 30

$\text{Va } 15^{\circ} 05'$  east

Line continues along east slope of Cerbat range

2600 Gutch flows N. E. and begin descent

4000 Set a Granite Stone  $10 \times 10 \times 8$  ins marked  $\frac{1}{4}$  S  $\frac{2}{3}$  in the ground and build mound of stone



Between ranges 17 and 18 W Sp 25 N

Gila and Salt River meridians

Chs 2 feet high for  $\frac{1}{4}$  Sec. cor  
No trees near.

5200 Wash 100 links wide flows to

8000 Set a Granite Stone  $24 \times 12 \times 6$  ins  
properly notched  $\frac{3}{4}$  in the ground  
and build mound of stone  $2\frac{1}{2}$   
feet high for the cor to Sec.

19. 24. 25 and 30. No trees near  
Sand rough and mountainous  
Soil mineral and Granite  
No timber.

North between Secs 19 and 24  
Va 15° 05' East

13,000 Gutch flows to S. E. and begins  
ascend of Spur bearing N. W.  
and S. E.

27,000 Summit of Spur

4,000 Set a Lime Stone  $12 \times 10 \times 8$  ins  
marked  $\frac{1}{4}$  S  $\frac{2}{3}$  in the ground

Between ranges 17 and 18 W of 25 N

Gila and Salt River meridian

4000 and build mound of stone  
2 feet high for  $\frac{1}{4}$  Sec. cor  
No trees near.

5000 Gulch flows N.E.

5000 Set a Granite rock  $20 \times 16 \times 8$  ins  
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.

No trees near.

Sand mountainous

Soil mineral

No timber.

North between Sec 13 and 18

Ta 15° 05' East

4000 Set a Granite Stone  $14 \times 10 \times 4$   
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

Between ranges 17 and 18 W Sp 25 N

Gila and Salt river meridian

Che near.

5900 Begin descent

7400 Foot of spur.

7500 Wash 120 links wide flows S. E.

8000 Set a Granite Stone  $20 \times 10 \times 8$  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 mountainous

Soil mineral

No timber.

February 10 1874

North between Secs 7 and 12

Via  $15^{\circ}05'$  East.

1200 Begin ascent of spur ranging  
N. W. and S. E.

3000 Summit and line runs over W center

4000 Set a Granite Stone  $14 \times 10 \times 8$  ins  
marked  $\frac{1}{4}$  S  $\frac{2}{3}$  in the ground



Between ranges 17 and 18 N Sp 25 N

Gila and Salt River meadows

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

5400 Foot of hill and Wash 2 chks  
wide flows S. N. E.

8000 Set a granite stone 22 x 12 x 10  
in properly notched  $\frac{3}{4}$  in the  
ground and build mound  
of rocks 2  $\frac{1}{2}$  feet high for the  
cor to Secs 1, 6, 7 and 12  
No trees near

Land mountainous

Soil mineral and decomposed  
Granite

No timber

North between Secs 1 and 6

Ta 15° 05' East

Line runs over hills ranging  
S and N through low divide



Between ranges 17 and 18 N Sp 25 N

Gila and Salt river mountain

- Che  
 4000 Set a Granite Stone 20 x 8 x 4 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  
 5450 Wash 2 che wide flows east  
 5600 Commence ascent of rough rocky  
 mountain bearing N and S  
 8000 Set a Granite Stone 24 x 8 x 8 ins  
 properly notched  $\frac{3}{4}$  in the ground  
 drive 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 rocks 2  $\frac{1}{2}$  feet  
 high for the cor to Secs 1. b. 31  
 and 36. Sp 25 and 26 N  
 ranges 17 and 18 N.  
 No trees near.

Sand mountainous  
 Soil mineral and Granite  
 No timber.

See Book 1  
 Copy 13/14  
 page 8

Between Sp 25 and 26 N Range 17 W

Gila and Salt River meridian

From the cor to Sp 25 and  
26 N Range 17 and 18 W

I run

East on random  
line between said Sp

To 15 95' east as per  
Burt's improved Solar Compass

I set temporary 1/2 mile  
and mile posts at 4000 and  
8000 chains

I find the Sp line  
to be 5 miles 79 chs and 20  
links and the falling to  
be 45 links N of the Sp cor.  
the correction for the true  
line will therefore be 80 links  
N and 7 links South per  
mile.

Between Spr 25 and 26 N Range 17 W

Gila and Salt River meridian

Chc From the cor to Spr 25 and 26  
N Ranges 16 and 17 W  
I run

N  $89^{\circ} 57' W$  on true line  
between Sec 1 and 36

Ca  $15^{\circ} 15'$  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  $\frac{1}{4}$   
Sec. cor. No trees near.

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 Secs 1, 2, 35 and 36



Between Sec 25 and 26 Range 17N

Gila and Salt river meander

Chc No trees near  
Sand level  
Soil 1<sup>st</sup> rate  
No timber

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

Va 15° 15' East

4000 Remote from Store or Lumber  
drive charred stake 12 in  
down and build mound of  
earth 2½ feet high with pits 2 x 1  
x 1 ft for 1/4 Sec cor. No trees near

5200 Trail bears N 6 and SW

8000 Remote from Store or Lumber  
drive charred stake 12 in  
down and build mound of  
earth 2½ feet high with pits  
2 x 1½ x 1 ft and in centre of  
pit S 6 of cor drive a stake



Between Apr 25 and 26 Range 17 W

Gila and Salt River meridian

Ch marked and notched  $2\frac{1}{2}$  feet  
long 2 ins squared 1 foot in  
the ground for the cor to Secs  
2, 3, 34 and 35.

No trees near  
Sand level  
Soil 1<sup>st</sup> rate  
No timber

$N 89^{\circ} 57' W$  on true line  
between Sec 3 and 34

Ca 15° 15' east

3840 Arroyo 18 links wide flow S.E.  
4000 remote from Stone or Timber  
drive charred stake 12 ins  
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.

5850 Arroyo 20 links wide flow E. S. E.

Between Spr 25 and 26 N range 17 W

Gila and Salt River meridian

Chc

6700 Arroyo 18 links wide flows N.E. to  
 8000 remote from Stone or Lumber  
 drive charred stake 12 ins down  
 and build mound of earth  
 2 ½ feet high with pit 2 x 1 ½ x  
 1 ft and in centre of pit S.E.  
 of cor drive a stake marked  
 and notched 2 ½ feet long  
 2 ins squared 1 foot in the  
 ground for the cor to see  
 3. 4. 33 and 34. No trees near  
 Soil 1<sup>st</sup> rate  
 Sand level  
 No timber

N 89° 57' W on true line  
 between Sec 4 and 33  
 Ta 15° 15' east

4000 remote from Stone or Lumber

Between Spr 25 and 26 N Range 17 W  
Gila and Salt river meridian

Chk drive charred stake 12 ins 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.

5800 Arroyo 20 links wide flow to N.E.

8000 Remote from Stone or timber  
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 cor to Sec 4.5.32 and  
33. No trees near

Sand level

Soil 1<sup>st</sup> rate

No timber

February 11<sup>th</sup> 1874

Between Apr 25 and 26 N Range 17 W

Gila and Salt River Meridian

Che N  $89^{\circ} 57'$  W on true line  
between Sec 5 and 32

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

3810 Enter Wash 2 che wide bears  
to S. E.

4000 Set a post 4 feet long marked  
 $\frac{1}{4}$  S flattened 3 in 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.

4300 Leave Wash bearing to S. E.

4200 Leave Valley and enter foot  
hills of the Cerbat ranges

4400 Summit of hill and  
commence descent

7100 Foot and Wash 2 che wide  
flows to S. E.

7550 Begin ascent of rocky mountain

8000 Set a Granite Stone  $20 \times 6 \times 6$



Between Twp 25 and 26 N Range 17 W

Gula and Salt river meridian

Chc one  $\frac{3}{4}$  in the ground and  
drive post 4 feet long 3 in  
squared 1 foot in the ground  
marked and notched and  
build around it a mound of  
stone 2 feet high for the cor to  
Secs 5, 6, 31 and 32.

No trees near

Land level to hillij W

Soil 1<sup>st</sup> rate to mineral W

No timber

N 89° 57' W on true line  
between Sec 6 and 31

Ta 15° 15' East

- 4,50 Summit of mountain and  
rocky Butte bears 4 chc N  
5,50 Commence descent -  
10,00 Foot and gulch flows N.E.  
12,50 Commence ascent of rocky hill

Between Tpe 25 and 26 N range 17 N

Gila and Salt River mountains

- The line runs along North side  
 2340 Summit and commence descent  
 3100 Foot of hill  
 3600 Wash 3, the wide flow to N.E.  
 4000 Set a Granite 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  
 4300 Begin ascent of South slope of  
 high rocky mountain of  
 Cerbat range  
 6500 Gulch flows South  
 7910 Gulch flows South  
 7920 The cor to Tpe 25 and 26 N  
 range 17 and 18 N.  
 Land mountainous  
 Soil mineral and Granite  
 No timber.

Between Tps 25 and 26 N Range 17 W  
Gila and Salt River meridian

General description of  
Tp 25 N Range 17 W

There is considerable  
farming land in the E and  
N E portion of this Tp lying  
in the Hualapai Valley -

The West portion of the  
Tp lies in the foot hills and  
mountains of the Cerbat  
Range and contains several  
mineral bearing ledges  
Gold and Silver.

There is very little  
timber in the Tp -

A. Burton Foster  
U. S. Dep Surveyor

# Field Notes

90

of the

## Interior Boundaries

of

Township 26 North  
Range 17 West

Gila and Salt river meridian  
Territory of Arizona

Surveyed by

C. Burton Foster

U.S. Dep Surveyor

Under his contract of 5 August 1873

Survey commenced 19<sup>th</sup> Feb'y 1874

Survey completed 13<sup>th</sup> Feb'y 1874



Between ranges 17 and 18 N Sp 26 N  
Gila and Salt River Meridian

Chs Begun at the established cor  
to Sp 25 and 26 N ranges  
17 and 18 N from which cor  
I run

North on range line  
between Sec 31 and 36

To 15° 15' East as per  
Burt's improved Solar Compass  
Line continues to ascend  
rocky mountain

3100 Line runs along E slope of  
mountain

4000 Set a Granite Stone 16 x 10 x 8  
ins marked  $\frac{1}{4}$  S  $\frac{2}{3}$  in the  
ground and build mound  
stone 2 feet high for  $\frac{1}{4}$  Sec  
cor. No trees near

5200 Ravine bears E. N. E.

7200 Ravine bears N. E.

8000 Set a Granite Stone 24 x 8 x 6

Between ranges 17 and 18 N Sp 26 N  
Gila and Salt river meridian

Chains properly notched  $\frac{3}{4}$  in the  
ground and build mound of  
stone  $2\frac{1}{2}$  feet high for the cor-  
to Secs 25, 30, 31 and 36

No trees near.

Land mountainous

Soil mineral

No timber

North between Secs 25 and 30  
Ta  $15^{\circ}15'$  East

2700 Ravine bears East

4000 Set a Granite Stone  $14 \times 10 \times 10$  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.

5200 Gulch flows S. N. E. and  
commence ascent of mountain  
bearing E and N.

Between ranges 17 and 18 N Sp 26 N

Gila and Salt river meridian

Ch<sup>2</sup>  
8000 Set a Granite Stone 20 x 8 x 8 ins  
properly notched  $\frac{3}{4}$  in the  
ground and build mound  
of stone 2  $\frac{1}{2}$  feet high for the  
cor to Sec 19, 24, 25 and 30  
No trees near  
Land mountainous  
Soil mineral  
No timber

North between Sec 19 and 24  
Va 15° 15' East

7,50 Summit of mountain  
8,10 Commerce descent  
27,50 Gulch flows East  
4,000 Set Granite Stone 18 x 10 x 8  
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 17 and 18 N Sp 26 N

Gila and Salt River meridian

4900 Che  
Foot of mountain and gulch  
flows to and commence ascent  
of mountain bearing N. S. W.  
and E. N. E.

8000 Summit and Set Granite  
Stone 20 x 14 x 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, 15  
19 and 24. No trees near.  
Sand mountainous  
Soil mineral and decomposed  
Granite  
No timber.

North between Secs 13 and 15  
Ta 15° 15' East

1600 Commence descent

2600 Foot of mountain and gulch  
flows E. N. E.



Between ranges 17 and 18 N. Sp 26 N

Gila and Salt River meridian

- the  
3000 Commenced ascent of steep rocky mountain bearing S. S. W. and S. N. E.
- 4000 Set Granite Stone 18 x 12 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.
- 4200 Summit and commenced descent.
- 7500 Foot and enter Valley bearing N. E. and S. W. and extending into both Hualapai and Sacramento Valleys.
- 8000 Set a Granite Stone 20 x 10 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 7, 12, 13 and 18. No trees near.

Between ranges 17 and 18 W Sp 26 N

Gila and Salt river meridian

Ch Sand mountainwise  
Soil mineral and decomposed  
Granite.  
No timber.

North between Sec 7 and 12  
Ta 15 1/2 East

- 3100 Arroyo 10 links wide flows N.W.
- 4000 Set a Granite Stone 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.
- 5300 Arroyo 15 links wide flow N.W.
- 8000 remote from Stone or Timber  
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

Between ranges 17 and 18 N Sp 26 N

Gila and Salt river meadows

Chs Stake marked and notched  
2 1/2 feet long 2 ins square  
1 foot in the ground for the  
cor to Sec 1. h. 7 and 12

No trees near  
land level

Soil 1<sup>st</sup> and 2<sup>d</sup> rate

No timber

February 12<sup>th</sup> 1874

North between Sec 1 and 6  
Ta 15° 15' East

4000 Remote from Stone or Lumber  
drvs charred stake 12 ins  
down and build mound  
of earth 2 feet high with  
posts 3 x 1 x 1 ft for 1/4 Sec  
cor - no trees near

5000 Arroyo 25 links wide flow  
N.E.

8000 remote from Stone or Lumber

Between ranges 17 and 18 N Sp 26 N  
Gila and Salt River meridian

The druei 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 to of cor druei a stake  
marked and notched  $2\frac{1}{2}$   
feet long 2 in squared  
1 foot in the ground for the  
cor to Secs 1, 5, 31 and 36  
and of Sp 26 and 27 N  
Ranges 17 and 18 N  
no trees near  
Land level.  
Soil 1<sup>st</sup> rate  
No timber.



Between Sp 26 and 27 N range 17 M

Gila and Salt river meridian

From the cor to Sp 26 and  
27 N ranges 17 and 18 M

I run

West on random  
line between said Townships

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

I set temporary  $1/2$   
mile and mile posts at 4000  
and 8000 chains

I find the Sp line  
to be 5 miles 78 chains and 30  
links and the falling to be  
at the Sp corner -

The correction for  
the true line will therefore be  
1 chain and 70 links West  
per mile -

Between the 26 and 27 N range 17 W  
Gila and Salt river meridian

the From the cor to the 26 and 27  
N ranges 16 and 17 W

I run

West on true line  
between Secs 1 and 36

at  $15^{\circ}10'$  east

4000 remote from Stone or Timber  
drive charred stake 12 ins 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 Timber  
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 Secs 1. 2. 35 and

Between Twp 26 and 27 N Range 17 W  
Gila and Salt River meridian

Ch 36. No trees near  
Sand level, bed of red Lake  
Soil Red clay.  
No timber

West on true line  
between Sec 2 and 35  
Tca 15° 10' east

4000 Remote from Stone or Timber  
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.

8000 Remote from Stone or Timber  
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



Between Tpe St & by N Range 17 M.

Gila and Salt River meridian

The stake marked and notched  
 2½ feet long 2 ins squared  
 1 foot in the ground for the  
 cor to Sec 2, 3, 34 and 35  
 No trees near  
 Sand level bed of Red Lake  
 Soil Red clay  
 No timber

West on true line  
 between Sec 3 and 34

7a 15° 10' East

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

8000 Remote from Store or Lumber  
 drive charred stake 12 ins down  
 and build mound of earth 2½



Between Twp 26 and 27 N Range 17 W  
Gila and Salt River Meridian

Ch<sup>2</sup> 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 ground  
for the cor to Secs 3, 4, 33 and  
34 - No trees near.

Sand level, bed of red lake  
Soil Red clay

No timber

West on true line between  
Secs 4 and 33 -

Wa  $15^{\circ}10'$  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 1/4 Sec cor  
No trees near.

Between Tpe 26 and 27 Range 17 N

Gila and Salt River meadow

Apr  
10,00

Leave Red Lake and enter  
Valley Sand

8,000

Remote from Stone or Lumber  
drive charred stake 12 inches  
down and build a 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 in squared 1 foot in the  
ground for the cor to Secs  
H. 5. 32 and 33. No trees near  
Sand level

Soil red clay to 1<sup>st</sup> rate N  
No timber.

West on true line between  
Sec 5 and 32

To 15<sup>th</sup> 10<sup>th</sup> East

11,00

Leave Valley and begin

Between the 26 and 27 N range 17 N

Gila and Salt River meridians

The ascent of hill of Volcanic formation bearing N and S.

4000 Set a Volcanic Stone  $20 \times 12 \times 8$  in 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.

5100 Summit and commence descent line runs along South slope

8000 Set a <sup>Volcanic</sup> Stone  $22 \times 14 \times 8$  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 rough and hilly Soil Volcanic Scoria, Northwest No timber.

February 13<sup>th</sup> 1874



Between Tps 26 and 27 N Range 17 W

Gila and Salt River meridian

Chs West on true line between  
Secs 6 and 31

Wa 15 90' East

600 Line runs over low divide  
between hills ranging N.E. and S.W.

2800 Leave hills and enter Valley  
bearing N.E. and S.W.

4000 Remote from Stone or Lumber  
drive charred stake 12<sup>in</sup> 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

5300 Arroyo 20 links wide flow N.E.

7830 The cor to Tps 26 and 27 N  
Range 17 and 18 W.

Sand hilly East and level West.

Soil Volcanic Scoriae East

1<sup>st</sup> rate West.

No lumber.



Between Twp 26 and 27 N Range 17 W

Gila and Salt River meridians

### General Description of Twp 26 N Range 17 W.

The N. E. portion of this  
Twp is covered by the red lake  
and devoid of vegetation -  
The W and S. W. portions lies  
in the Cerbat mountains and  
contains several mineral bearing  
ledges principally Gold and  
Silver - The balance of the Twp  
lying in the Huatpai Valley  
contains a large amount of  
good farming land - grasses  
common to the country are  
abundant - There is no  
timber in the Twp

C. Burton Foster  
U. S. Dep Surveyor

# Field Notes

108

of the

## Interior Boundaries

of

Township 27 North  
Range 17 West

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

Under his contract of 5<sup>th</sup> Aug 1873

Survey commenced February 14<sup>th</sup> 1874  
Survey completed February 16<sup>th</sup> 1874

Between ranges 17 and 18  $11^{\circ}$  Sp 27 N

Gila and Salt river meridian

Ch<sup>e</sup> Begin at the established cor to  
Sp<sup>s</sup> 26 and 27 N ranges 17  
and 18  $11^{\circ}$  from which cor.

I run

North on range line  
between Secs 31 and 36

4000 Va 15  $20'$  east as per  
Burt's improved Solar compass  
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  
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



Between Tangle 17 and 18 W Sp 27 N  
Gila and Salt River meridian

Ch<sup>o</sup> squared 1 foot in the ground  
for the cor to Sec 25, 30, 31  
and 36. No trees near  
Sand level  
Soil 1<sup>st</sup> rate  
No timber -

North between Sec 25 and 30  
Ta 15° 20' 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 1/4  
Sec. cor. No trees near

8000 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



Between Tangles 17 and 18 N Sp 27 S  
Gila and Salt river meridian

Chs notched  $2\frac{1}{2}$  feet long 2 inches  
squared 1 foot in the ground  
for the cor to Secs 19, 24, 25  
and 30. No trees near.  
Sand level  
Soil 1<sup>st</sup> rate  
No timber.

North between Secs 19 and 24  
 $\frac{1}{4}$  a  $15^{\circ}20'$  east

4000 Remote from Stone or Timber  
drive charred stake 12 ins 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 Timber  
drive charred stake 12 inches  
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

Between ranges 17 and 18 W Sp 27 N  
Gila and Salt River meadows

Ch. put S. c. of cor drive a stake  
marked and notched  $2\frac{1}{2}$  feet  
long 2 in squared 1 foot  
in the ground for the cor  
to Sec 13, 18, 19 and 24  
No trees near  
Sand level  
Soil 1<sup>st</sup> rate  
No timber

North between Sec 13 and 18  
Ta  $15^{\circ}20'$  East

4000 remote from Stone or Timber  
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 Timber  
drive charred stake 12 in

Between Tangles 17 and 18 N Sp 27 N

Gila and Salt River meridian

Chop down and build mound of earth  $2\frac{1}{2}$  feet high with pits  $2 \times 1\frac{1}{2} \times 1\frac{1}{2}$  feet and in centre of pit S.E. of 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 7, 12, 13 and 18. No trees near land level

Soil 1<sup>st</sup> rate

No timber

North between Secs 7 and 12

Ta  $15^{\circ} 20'$  East

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



Between ranges 17 and 18 N Sp 27 N

Gila and Salt River meridion

chs  
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 ground for the  
cor to Sec 1, 6, 7 and 12  
No trees near.

Sand level

Soil 1<sup>st</sup> rate

No timber

North between Sec 1 and 6  
Va  $15^{\circ} 20'$  east

4000

remote from Stone or Lumber  
drive charred stake 12 in  
down and build mound of



Between ranges 17 and 18 N Sp 27 N

Gila and Salt river meridian

The 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 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  $\frac{1}{2}$  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 Sec 1. 6. 31 and  
 36 and of Sp 27 and 28 N  
 ranges 17 and 18 N.

No trees near

Land level

Soil 1<sup>st</sup> rate

No timber

February 14 1878 J. J.

Between Sp 27 and 28 N tanges 17 H  
Gila and Salt River meridian

From the cor to Sp 27 and  
28 N tanges 17 and 18 H

I run

east on random  
line between said Townships

Ya 15° 20' east as per  
Burt's improved Solar Compass

I set temporary 1/2  
mile and mile posts at 4000  
and 8000 chains.

I find the Sp line  
to be 5 miles 78 chains and  
80 links and the falling to  
be 40 links N of the Sp cor

The correction for the  
true line will therefore be  
1 ch and 20 links N and 6  
links South per mile -

Between Tpe 27 and 28 N range 17 H  
Gila and Salt River meridian

Chs From the cor to Tpe 27 and  
28 N ranges 16 and 17 H  
Run

N 89° 58' W on true  
line between Sec 1 and 36

To 15° 20' East

1000 Commence ascent of spur from  
mountains - bearing N 6 and S H

4000 Set a Granite Stone 18 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.

7200 Foot of spur

7600 Wash 2 chs wide flows W. N. W.

8000 Set a Granite Stone properly  
notched 20 x 8 x 8 ins  $\frac{3}{4}$  in  
the ground and build mound  
of stone 3 feet high for the  
cor to Sec 1, 2, 35 and 36.

Between Tps 27 and 28 N Range 17 W

Gila and Salt River meridian

Chc No trees near  
Sand mountainous  
Soil worthless  
No timber.

N 89° 58' W on true line  
between Secs 2 and 35  
Ta 15° 20' East

3,200 Commence ascent of spur  
of mountain bearing N. N. E.  
and S. S. W.

3,200 Summit

3,650 Begin descent

4,000 Set a Granite Stone 16 x 10 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. No trees near

4,300 Foot of spur and enter  
Hualapai Valley



Between Spe 27 and 28 N Range 17 W

Gila and Salt River meridian

the  
8000

remote from Stone or Lumber  
drive charred stake 2 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 cor to see 2. 3. 34 and  
35 No trees near.

Sand mount-ainous East  
level West.

Soil Worthless in mountains  
1<sup>st</sup> rate in Valley

No timber

N 89° 58' W on true line  
between Sec 3 and 34 -

7/8 Va 15° 20' East

4000 remote from Stone or Lumber

Between Apr 27 and 28 N Tangle 17 M  
Gila and Salt River meridian

Cher drive charred stake 12 inches  
down and build mound of  
earth 2 feet high with pits 2 x 1  
x 1 ft for  $\frac{1}{4}$  Sec. cor.

No trees near.

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 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 Sec  
3, 4, 33 and 34. No trees near  
Sand level  
Soil 1<sup>st</sup> rate  
No timber

Between Apr 27 and 28 N ranges 17 N  
Gila and Salt River meridians

Chc N 89° 58' W on true line  
between Secs 4 and 33  
7a 15° 20' East

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

7,000 Commenced descent of low  
range of hills bearing N and S.

8,000 Set a <sup>Volcanic</sup> Stone 16 x 12 x 8 in properly  
notched 2/3 in the ground and  
build mound of stone 2 1/2 feet  
for the cor to Secs 4, 5, 32  
and 33. No trees near -  
Sand level East hilly West  
Soil 1<sup>st</sup> rate to Volcanic Series N  
No timber -

Between Apr 27 and 28 N Range 17 N  
Gila and Salt River meridian

Chc N 89° 58' W on true line  
between Sec 5 and 32  
Ta 15 20' east

1750 Foot of hill and over level  
land

4000 Remote from Stone or Lumber  
drive charred stake 12 inches  
down and build mound of  
earth 2 feet high 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  $\frac{1}{4}$  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 ground  
for the cor to Sec 5. b. 31 and 32  
no trees near.



Between Twp 27 and 28 N Range 17 W  
Gula and Salt River meridian

Chs. Land mostly level  
Soil 1<sup>st</sup> rate  
No timber.

N 89° 58' W on true line  
between Sec 6 and 31  
Ta 15° 20' East

4,000 Remote from Stone or Lumber  
drive charred Stake 12 was  
down and build mound of  
earth 2 feet high <sup>with posts 2 x 1 x 1 1/2</sup> for 1/4 Sec  
cor. No trees near.

78,50 The cor to Twp 27 and 28 N  
Ranges 17 and 18 W.  
Land Level  
Soil 1<sup>st</sup> rate  
No timber

February 16<sup>th</sup> 1874

Between Sp 27 and 28 N range 17 W  
Gila and Salt River meridian

### General Description of Sp 27 N range 17 W

The N.E. portion  
of the Sp is covered by  
spurs from a barren range  
of mountains not known  
to contain any mineral  
and devoid of vegetation.

Low hills forming  
the North end of the  
Cerat range runs through  
the N portion of the Sp  
with a general bearing of  
N and South and are not  
known to contain any  
mineral.

The balance of the  
Sp contains a large  
amount of good farming  
land, grasses common

Between Sp. 27 and 28 N range 17 N

Gila and Salt River meridian

to the country are abundant -  
There is no timber in  
the Sp.

Leighton Foster  
U. S. Dep Surveyor

# Field Notes

125

of the

## Interior Boundaries

Q of Q

Township 25 North  
Range 10 West

Gila and Salt River meadows  
Territory of Arizona  
Surveyed by

C. Burton Foster

U.S. Dep Surveyor

Under his contract of 5 aug 1873

Survey commenced 17<sup>th</sup> February 1874

Survey completed 19<sup>th</sup> February 1874



Between ranges 18 and 19 N Sp 25 N

Gila and Salt river meridian

Chs Begin at the established cor to  
Sp 25 N ranges 18 and 19 N  
from which cor

I run

North on range line  
between Sec 31 and 36

Pa  $15^{\circ} 05'$  East

4000 Set a Granite Stone  $16 \times 8 \times 6$   
ins marked  $\frac{2}{3}$  in the  
ground and build mound  
of earth 2 feet high with pits  
 $2 \times 1 \times 1 \frac{1}{2}$  for  $\frac{1}{4}$  Sec cor.

No trees near.

8000 Set a Granite Stone  $15 \times 8 \times 6$  ins  
properly notched  $\frac{2}{3}$  in the  
ground deposit marked stone  
and build mound of earth  
 $2 \frac{1}{2}$  feet high with pits  $2 \times 1 \frac{1}{2} \times 1$   
ft for the cor to Sec 25, 30  
31 and 36. No trees near

Between ranges 18 and 19 W Sp 25 N  
Gila and Salt River meridian

Chc Sand level  
Soil 1<sup>st</sup> rate  
No timber

North between Sec 25 and 30  
Ta 15° 05' East

- 32,30 Wash flows W 20 links  
37,00 Wash flows W 30 links  
4,000 Set a Granite Stone 15 x 8 x 6  
marked  $\frac{1}{4}$  S  $\frac{2}{3}$  in the ground  
and build mound of earth  
2 feet high with pits 2 x 1 x 1  
for  $\frac{1}{4}$  Sec. cor. No trees near  
72,80 Wash 130 links wide flows W  
8,000 Set a Granite Stone 14 x 8 x 6  
one properly notched  $\frac{2}{3}$  in  
the ground deposit marked  
stone and build mound of  
earth 2  $\frac{1}{2}$  feet high with pits  
2 x 1  $\frac{1}{2}$  x 1 ft for the cor to

Between ranges 18 and 19 N Sp 25 N  
Gila and Salt River meridian

Chs Secs 19, 24, 25 and 30. No trees  
near. Land level  
Soil 1<sup>st</sup> rate  
No timber

North between Secs 19 and 24  
To 15° 05' east

- 13,00 Arroyo 40 links wide flows N
- 24,50 Arroyo 70 links wide flows N
- 34,70 Arroyo 50 links wide flows N.
- 4000 Set a Granite Stone 12 x 12 x 10  
marked  $\frac{1}{4}$  S  $\frac{2}{3}$  in the ground  
and build mound of earth 2  
feet high with pits 2 x 1 x 1 ft  
for  $\frac{1}{4}$  Sec cor. No trees near
- 4300 Wash 2 ch wide flows N
- 53,10 Wash 1 ch wide flows N
- 58,00 Wash 1 ch wide flows N
- 8000 Remote from Stone or Lumber  
drive charred stake 12 in



Between ranges 18 and 19 T<sup>h</sup> Sp 25 N

Gila and Salt River Meridian

Ch<sup>e</sup> down and build mound of  
 earth 2½ feet high with pits  
 2 × 1½ × 1 ft and in centre 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 see 13. 18. 19 and 24  
 No trees near  
 Sand level  
 Soil 1<sup>st</sup> rate  
 No timber

North between Sec 13 and 18  
 Ta 15° 05' East

4000 Set a Granite Stone 14 × 8 × 6  
 in marked ¼ S 2/3 in ground and  
 build mound of earth 2 feet  
 high with pits 2 × 1 × 1 ft for  
 1/4 Sec. cor. No trees near



Between ranges 18 and 19 N Sp 25 N

Gila and Salt river meridian

the

6500 Arroyo 60 links wide flow N  
 8000 Set a granite stone 20 x 8 x 8 ins  
 properly notched  $\frac{3}{4}$  in the ground  
 deposit marked stone and build  
 mound of earth 2  $\frac{1}{2}$  feet high  
 with pits 2 x 1  $\frac{1}{2}$  x 1  $\frac{1}{2}$  for the cor  
 to Sec 7, 12, 13, and 18.

No trees near  
 Sand level  
 Soil 1<sup>st</sup> rate  
 No timber.

North between Sec 7 and 12  
 Ta 15° 05' East

10500 Wash 25 links wide flows N  
 2700 Wash 40 links wide flows N  
 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  $\frac{1}{2}$

Between Ranges 18 and 19 N Sp 25 N

Gila and Salt River meadow

Ch<sub>1</sub> for 1/4 Sec. cor. No trees near  
 5400 Wash 1 ch wide flows N  
 8000 remote from Stone or Lumber  
 drive charred stake 12 ms 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 ms squared 1 foot in  
 the ground for the cor to  
 Sec 1, 5, 7 and 12. No trees  
 near. Land level  
 Soil 1<sup>st</sup> rate

No timber

February 17<sup>th</sup> 1874

North between Sec 1 and 6

To 15° 05' East

4000 remote from Stone or Lumber  
 drive charred stake 12 ms

Between ranges 18 and 19 N Sp 25 N

Gila and Salt River meadows

the 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 5200 Wash 2 the wide flows N.S.M. 8000 remote from Stone or Timber drive charred stake 12 in down and build mound of earth 2 feet high with pits  $2 \times 1\frac{1}{2} \times 1$  ft and in centre of pit 6 of cor drive a stake marked and notched  $2\frac{1}{2}$  feet long 2 in squared 1 foot in the ground for the cor to Sec 1. b. 31 and 36 and of Sp 25 and 26 N Ranges 18 and 19 N. No trees near Sand level  
Soil 1<sup>st</sup> rate  
No timber.



Between Sp 25 and 26 N range 18 H-  
Gila and Salt River meridian

From the cor to Sp 25 and  
26 N ranges 18 and 19 H  
Trun

East on random line  
between Said Townships

Va 15° 08' East as per  
Burt's improved Solar compass

I set temporary 1/2  
mile and mile posts at  
4,000 and 5,000 chains

I find the Sp line  
to be 5 miles 78 ch and  
90 links and the falling to  
be 50 links S of the Sp cor

The correction for the  
true line will therefore be  
1 ch and 10 links N and 8  
links S. per mile -



Between Tpe 25 and 26 N Range 18 W

Gila and Salt River meridians

Chc From the cor to Tpe 25  
and 26 N Ranges 17 and 18  
W

I run

S.  $89^{\circ}57'$  W on true line  
between Sec 1 and 36

Tha  $15^{\circ}05'$  East

Some runs along South slope  
of high rocky mountain

4000 Set a Granite Stone  $16 \times 8 \times 6$   
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, no trees near.

5200 Same bears S. S. E.

8000 Set a Granite Stone  $22 \times 8 \times 4$  ins  
properly notched  $\frac{3}{4}$  in the  
ground and build mound of  
stone  $2\frac{1}{2}$  feet high for the cor  
to Sec 1, 2, 35 and 36 -

Between Spr 25 and 26 N range 18 N

Gila and Salt River mountains

Chc No trees near.  
 Sand mountainous  
 Soil mineral  
 No timber.

S 89° 57' N on true line  
 between Sec 2 and 35.

Ta 15° 08' East

4,500 Begin ascent of mountain  
 of Sandstone formation -  
 sides nearly perpendicular

12,000 Summit bearing S and S.

4,000 Set a Sand Stone 16 x 10 x 10 in  
 marked  $\frac{1}{4}$  S  $\frac{1}{3}$  in the ground  
 and build mound of stone  
 3 feet high for  $\frac{1}{4}$  Sec. cor  
 No trees near.

4,600 Commence descent

5,400 Gulch flows S.W. and line  
 runs along Summit of Spur

Between Spr 35 and 26 N range 18 M

Gila and Salt river meridian

Ck from main range bearing E and N with gradual descent into Sacramento Valley.

8000 Set a Granite Stone  $20 \times 6 \times 4$  ins 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 mountains  
Soil sandstone E. mineral N  
No timber.

$S 89^{\circ} 57' N$  on true line  
between Sec 3 and 34  
Ta  $15^{\circ} 08'$  east

2200 Gulch bears S.W. line runs along South side of Spur

4000 Set a Granite Stone  $18 \times 10 \times 8$  ins marked  $\frac{7}{8}$  S  $\frac{2}{3}$  in the ground and build mound of stone



Between Tps 25 and 26 N Range 18 W

Gula and Salt River meridian

Ch<sup>2</sup> 2 feet high for  $\frac{1}{4}$  Sec. cor  
No trees near.

6200 Gulch flows SSW

7400 Gulch flows SW.

8000 Set a Granite Stone  $24 \times 12 \times 6$   
ins properly notched  $\frac{3}{4}$  in the  
ground and build mound  
of stone  $2\frac{1}{2}$  feet high for  
the cor to Sec 3, 4, 33 and 34  
No trees near.

Sand mountainous

Soil mineral

No timber.

N  $89^{\circ} 57'$  W on true line  
between Sec 4 and 33

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

3600 Gulch flows S.W.

4000 Set Granite Stone  $16 \times 10 \times 8$  ins  
marked  $\frac{7}{8}$  S  $\frac{2}{3}$  in the ground



Between Tpe 25 and 26 N Target 18 N

Gila and Salt River meridian

Ch and build mound of stone  
2 feet high for 1/4 Sec cor  
No trees near.

58,00 Gulch flows N. S. M.

8000 Set a Granite Stone 24 x 12 x 10 in  
properly notched 3/4 in the ground  
and build mound of Stone 2 1/2  
feet high for the cor to Sec  
4, 5, 32 and 33. No trees near  
Sand mountainous  
Soil mineral  
No timber

February 18<sup>th</sup> 1874

N 89° 57' N on true line  
between Sec 5 and 32.

To 15° 08' East

32,50 Foot of Spur and enter  
Sacramento Valley -

4000 Set Granite Stone 14 x 10 x 10 in  
marked 1/4 S. 2/3 in the ground

Between Spr 25 and 26 N Range 18 N

Gila and Salt River meridian

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

5200 Wash 2 che wide flows SW.

8000 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 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  
Sec 5, 6, 31 and 32.

No trees near.

Land mountainous East-  
Level West

Soil mineral and 2<sup>o</sup> class  
No timber.

Between Tps 25 and 26 N Range 18 W

Gila and Salt River meridian

Chk N89°57' W on true line  
between Sec 6 and 31  
Ta 15°08' East

4000 Set Granite Stone 14 x 6 x 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.

7890 The cor to Tps 25 and 26 N  
Ranges 18 and 19 W  
Sand level  
Soil 1 $\frac{1}{2}$  rods  
No timber

### General Description of Tp 25 N Range 18 W

The W portion of this  
Tp lying in the Sacramento  
Valley contains some good  
farming land. and grasses

Between the 25 and 26 N. range 18 N.

Gila and Salt River mountains

common to the country are abundant. The balance of the Sp lying in the central range of mountains contains numerous gold and silver bearing quartz veins or ledges.

There is some cedar timber in the south east portion of Sp.

W. B. Foster  
U. S. Dep. Surveyor

---



## Field Notes

141

of the

## Exterior Boundaries

of

Township 26 North  
Range 10 West

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

Under his Contract of 5<sup>th</sup> Aug 1873

Survey commenced 19<sup>th</sup> Feby 1874  
Survey completed 20<sup>th</sup> Feby 1874

Between ranges 18 and 19 N Sp 26 N

Gila and Salt River meridian

the Begin at the established cor  
to Sp 25 and 26 N ranges 18  
and 19 N. from which cor  
I run

North on range line  
between Sec 31 and 36

To 15° 10' east

22,00 Wash 1 ch wide flows N. S. W.

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 earth

2 feet high with pits 2 x 1 x 1 ft  
for  $\frac{1}{4}$  Sec cor. To trees near

5600 Wash 60 links wide flow S. W.

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 x 1  $\frac{1}{2}$  x 1 ft  
and in centre of pit S. E of

cor drive a stake marked and

Between Tangles 18 and 19 N. Sp 26A

Gila and Salt River Indian

Chc notched  $2\frac{1}{2}$  feet long 2 inches squared 1 foot in the ground for the cor to Sec 25, 30, 31 and 36. No trees near.

Sand level

Soil 1<sup>st</sup> rate

No timber

North between Sec 25 and 30  
Ta  $15^{\circ} 10'$  East

4000 Set a Granite Stone  $20 \times 14 \times 6$  ins marked  $\frac{1}{4}$  S  $\frac{3}{4}$  in the ground and build mound of earth 2 feet high with pit  $2 \times 1 \times 1$  ft for  $\frac{1}{4}$  Sec. cor  
No trees near.

8000 Set a Granite Stone  $20 \times 12 \times 8$  ins properly notched  $\frac{3}{4}$  in the ground deposit marked stone and build mound of



Between ranges 18 and 19 N Sp 26 N

Gila and Salt River meridian

the earth  $2\frac{1}{2}$  feet high with pits  
 $2 \times 1\frac{1}{2} \times 1\frac{1}{2}$  for the cor to Sec  
 19, 24, 25 and 30. No trees near  
 land level  
 Soil 1<sup>st</sup> rate  
 No Timber

North between Sec 19 and 24  
 Va  $15^{\circ}10'$  east

- 18,000 Arroyo 10 links wide flows SW  
 4,000 Set a Granite Stone  $18 \times 8 \times 6$  ins  
 marked  $\frac{1}{4}$  S  $\frac{1}{3}$  in the ground  
 and build mound of earth 2 feet  
 high with pits  $2 \times 1 \times 1\frac{1}{2}$  for  $\frac{1}{4}$   
 Sec. cor. No trees near.
- 8,000 Set a Granite Stone  $24 \times 10 \times 10$   
 ins properly notched  $\frac{3}{4}$  in the  
 ground deposit marked stone  
 and build mound of earth  
 $2\frac{1}{2}$  feet high with pits.



Between ranges 18 and 19 N Sp 26 N

Gila and Salt River meridian

Ch<sup>e</sup> 2 x 1 $\frac{1}{2}$  x 1 ft<sup>r</sup> for the cor to Sec.  
13, 18, 19, and 24. No tree near  
Sand level  
Soil 1<sup>st</sup> rate  
No timber

North between Sec 13 and 18  
Ta 15° 10' east

2000 Commenced ascent of Table  
mountain bearing N and S

3200 Summit

4000 Set a Granite Stone 14 x 12 x 8 in<sup>s</sup>  
marked  $\frac{7}{8}$  S  $\frac{2}{3}$  in the ground  
and build mound of earth 2  
feet high with pits 2 x 1 x 1 ft<sup>r</sup>  
for  $\frac{1}{4}$  Sec cor. No trees near

5000 Set a Granite Stone 20 x 12 x 4  
in<sup>s</sup> properly notched  $\frac{3}{4}$  in the  
ground deposit marked stone  
and build mound of earth

Between ranges 18 and 19 N Sp 26 N

Gila and Salt River meridian

Chk 2½ feet high with posts 2 x 1½ x 1ft  
for the cor to Sec 7. 12. 13 and 18

No trees near

Sand level

Soil 1<sup>st</sup> rate

No timber.

North between Sec 7 and 12

Ta 15° 10' East

400 Commence descent from Table  
Mountain

18, 10 Foot and line runs over low  
hills ranging N and S.

27, 00 Gulch flows to N. E.

40, 00 Set a Granite Stone 18 x 16 x 4  
marked ¼ S ⅓ in the ground  
and build mound of stone  
2 feet high for ¼ Sec cor  
No tree near.

50, 00 Set a Granite Stone 20 x 8 x 6

Between Ranges 18 and 19 M Sp 26 N

Gila and Salt River Meridian

Corner 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 1. b. 7 and 12.

No trees near

Sand hillery

Soil 3<sup>c</sup> rate

No timber

North between Sec 1 and 6

$\frac{1}{4}$  a 15° 10' East

2250 Gulch flows N.E.

4000 Set a Corner Stone 16 x 8 x 8 in 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.

5000 Set a Corner Stone 18 x 10 x 8 in properly notched  $\frac{3}{4}$  in the ground and build a mound



Between ranges 18 and 19 N Sp 26 N

Gila and Salt river meridian

Chs of stone 2 1/2 feet high for the cor  
to Sec 1. 6. 31 and 36 and of  
Sp 26 and 27 N ranges 18  
and 19 N - No trees near  
Sand hilly-  
Soil 3% rate  
No timber.

February 19<sup>th</sup> 1874

Between Sp 26 and 27 N range 18 N  
Gila and Salt river meridian

From the cor to Sp 26 and 27  
N. ranges 18 and 19 N  
Iron

East on random line  
between said Townships

Wa 15 95 East as per  
Burt's improved Solar compass  
I set temporary 1/2



Between Sp 26 and 27 N Tange 18 W

Gold and Salt River meridian

Ch mile and mile posts at 4000  
and 8000 chains

I find the Sp line  
to be 5 miles 78 ch and 70  
links and the falling to be  
at the Sp cor.

The correction for  
the true line will therefore  
be 1 ch and 30 links West  
per mile.

From the cor to Sp 26  
and 27 N Tanges 17 and 18  
W

Run

West on true line  
between Sec 1 and 36

Ca 15° 15' East

4000 Set a Granite Stone 16x10x8  
ins marked  $\frac{7}{8}$  S of in the

Between Spe 26 and 27 N Range 18 N

Gila and Salt River meridian

the ground and build a 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 Lumber drive charred stake 12 inches 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 S. E. of cor drive a stake marked and notched  $2 \frac{1}{2}$  feet long 2 in squared 1 foot in the ground for the cor to see  
1. 2. 35 and 36 - No trees near  
Sand level

Soil 1<sup>st</sup> rate

No timber

Between Spr 26 and 27 Range 18 N

Gila and Salt River meridians

Chs. Montreuil between Sec 2 and 35  
 Va 15° 15' East

- 800 Arroyo 15 links wide flow S.E.  
 4000 remote from Stone or Lumber  
 drive charred stake 12 ins  
 down and build mound of  
 earth 2 feet high with pits  
 $2 \times 1 \times 1\frac{1}{2}$  for  $\frac{1}{4}$  Sec cor  
 No trees near.
- 8000 remote from Stone or Lumber  
 drive charred stake 12 ins  
 down and build a 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 corner  
 drive a stake marked and  
 notched  $2\frac{1}{2}$  feet long 2 ins  
 squared 1 foot in the  
 ground for the cor to Sec  
 2, 3, 34 and 35 No trees near



Between Spr 26 and of N range 1811

Gila and Salt River meridian

Chc Sand level

Soil 1<sup>st</sup> rate

No timber.

West on true line between Sec 3 and 34  
 Va 15° 15' East

4000 Remote from Stone 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 Set a Limestone 20 x 6 x 6 in  
 properly notched 3/4 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 3, 4, 33 and  
 34. No trees near.

Sand level.

Soil 1<sup>st</sup> rate. No Lumber



Between Tps 26 and 27 N Range 18 W

Gila and Salt River meridian

Chs West on true line between  
Sec 4 and 33

To 15° 15' East

1800 Leave Valley and enter range  
of low hills ranging N and S

4000 Set a Linné Stone 12 x 10 x 6 in  
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.

8000 Set a Linné Stone 18 x 14 x 12 in  
properly notched  $\frac{2}{3}$  in the  
ground and build mound  
of stone 2  $\frac{1}{2}$  feet high for the  
cor to Sec 4, 5, 32 and 33.

No trees near

Sand hilly

Soil 1<sup>st</sup> and 2<sup>nd</sup> rate

No timber.

Between Tps 26 and 27 Range 18 W  
Gila and Salt River meridian

Chc West on true line between Secs  
5 and 32

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

2600 Gulch flows SSW.

4000 Set a Corner Stone  $16 \times 10 \times 6$  ins  
marked  $\frac{1}{4}$  S of  $\frac{1}{3}$  in the ground  
and build mound of stone  
2 feet high for  $\frac{1}{4}$  Sec. cor  
No trees near.

8000 Set a Corner Stone  $20 \times 12 \times 10$  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 5, 6, 31 and  
32. No trees near

Land lullij  
Soil 3<sup>c</sup> rate  
No timber

Between Twp 26 and 27 N Range 18 W

Gila and Salt River meridian

Chc West on true line between  
Sec 6 and 31

To 15°15' East

4000 Set Linn Stone 14 x 10 x 8 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.

7870 The cor to Twp 26 and 27 N  
Range 18 and 19 W  
Sand hilly  
Soil 3% rate  
No timber.

February 20<sup>th</sup> 1894

General Description  
of Twp 26 N Range 18 W.

The 6 and 36  
portions of the Twp lies in  
the Cor at Range of



Between the 26 and 27 Range 18<sup>th</sup>

Gila and Salt River meridian

Mountains and in the S. E. portion there are several mineral bearing ledges -

The centre of the contains a considerable quantity of good farming and grazing lands - grasses common to the country are abundant -

The W portion of the lies in a low range of hills of limestone formation having a general bearing of N and S. and not known to contain any mineral -

There is no timber in the Township -

C. Barton Foster  
U. S. Dep Surveyor



## Field Notes

156

Of the

## Exterior Boundaries

(of)

Township 25 North  
Range 19 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 July 21<sup>st</sup> 1874  
Survey completed July 23<sup>rd</sup> 1874

Between ranges 19 and 20 N Twp 25 N

Gila and Salt River meridian

Ch<sup>e</sup> Begin at the established Standard  
cor to Twp 25 N range 19 and  
20 W from which cor

I run

North on range line  
between Sec 31 and 36

$\frac{1}{4}$  a 15<sup>00</sup>s East

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

8000 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

Between Ranges 19 and 20 N Sp 25 S

Gila and Salt River meridian

the ground for the cor to Secs  
25, 30, 31 and 36 - No trees near  
Sand level  
Soil 1<sup>st</sup> rate  
No timber

North between Secs 25 and 30  
Ta 15° 08' East

4000 remote from Stone or Lumber  
drive charred stake 12 inches  
down and build mound of  
earth 2 feet high with pits  
2 x 1½ x 1 ft for ¼ Sec cor  
No trees near -

8000 remote from Stone or Lumber  
drive charred stake 12 ins down  
and build mound of earth  
2½ feet high with pits 2 x 1½ x 1 ft  
and in centre of pit S. E. of  
cor drive a stake marked



Between Ranges 19 and 20 N Sp 25 S

Gila and Salt River meridian

One cord notched  $2\frac{1}{2}$  feet long 2 in  
squared 1 foot in the ground  
for the cor to Sec 19, 24, 25 and  
30. No trees near.

Land level

Soil 1<sup>st</sup> rate

No timber.

North between Sec 19 and 24

To 15<sup>00</sup>' East

4000 Remote from Store or Timber  
drive charred stake 12 in down  
and build mound of earth 2  
feet high with pits  $2 \times 1 \times 1\frac{1}{2}$   
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  $2 \times 1\frac{1}{2} \times 1\frac{1}{2}$   
and in centre of pit S & E of



Between Ranges 19 and 20 N<sup>o</sup> 25 S  
Gila and Salt River meridian

Cher drive a stake marked  
and notched  $2\frac{1}{2}$  feet long  
 $2\frac{1}{2}$  ins squared 1 foot in the  
ground for the cor to Secs  
13, 18, 19 and 24. No trees near  
Sand level  
Soil 1<sup>st</sup> rate  
No timber

North between Secs 13 and 18  
Ta 15<sup>o</sup> 08' East

4000 remote from Stone or Lumber  
drive charred stake 12 inches  
down and build mound of  
earth 2 feet high with pits  $2 \times 1 \times 1$   
feet for 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

Between Ranges 19 and 20 11<sup>th</sup> Apr 25 A

Gila and Salt River meridian

Chc 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 Sec 7, 12, 13 and 18

No trees near

Sand level

Soil 1<sup>st</sup> rate

No timber

North between Sec 7 and 12

To 15° 08' East

4000 remote from Stone or Timber  
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.

8000 remote from Stone or Timber  
drive charred stake 12 inches

Between Ranges 19 and 20 W Sp 25 N

Gila and Salt River meridian

Ch down and build mound of earth 2½ feet high with pits 2 × 1½ × 1 7/8 and in centre 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 Sec 1. N. 7 and 12  
 No trees near  
 Sand level  
 Soil 1<sup>st</sup> rate  
 No timber

North between Sec 1 and 6  
 Va 15° 08 East

4000 remote from Stone or Timber drive charred stake 2 in down and build mound of earth 2 feet high with pits 2 × 1 × 1 ft for 1/4 Sec cor



Between Ranges 19 and 20 N Sp 25 N

Gila and Salt River mondan

Chs No trees near  
 8000 remote from Store or Lumber  
 drive charred stake 12 in down  
 and build mound of earth  $2\frac{1}{2}$   
 feet high with pits  $2 \times 1\frac{1}{2} \times 1\frac{1}{2}$   
 and in centre of pit 6 of cor  
 drive marked stake  $2\frac{1}{2}$  feet long  
 $2$  in squared 1 foot in the  
 ground for the cor to see  
 1. 6. 31 and 36 and of Sp  
 25 and 26 N Ranges 19 and  
 20 N. No trees near.

Sand level  
 Soil 1<sup>st</sup> rate  
 No timber.



Between Sp 25 and 26 N Range 19 N  
Gila and Salt River meridian

From the cor to Sp 25 and 26  
N Ranges 19 and 20 N

I run

East on random  
line between said Townships  
To 15° 08' East as per  
Burt's improved Solar Compass

I set temporary 1/2  
mile and mile posts at 4000  
and 8000 chains -

I find the Sp line  
to be 5 miles 79 chains and  
20 links and the falling to  
be at the Sp cor.

The correction for  
the true line will therefore  
be 80 links N per mile -

Between Spr 25 and 26 N range 19 W

Gold and Salt River meridian

Che From the cor to Spr 25 and  
26 N ranges 18 and 19 W  
I run

West on true line  
between Sec 1 and 36.

Var 15° 08' East

4,000 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 1/4 Sec cor  
No trees near.

5,420 Wash 150 links wide flows S.H.

6,000 Wash 200 links wide flows SW

6,200 Begin ascent of hill of volcanic  
formation bearing N and S  
and extending into Valley  
about 1/2 mile.

7,150 Summit and commenced  
descent

Between Spr 25 and 26 at range 19 N

Gila and Salt River meadows

Chs  
8000

Foot of hill and set a Volcanic  
Stone  $15 \times 10 \times 8$  in properly  
notched  $\frac{2}{3}$  in the ground  
and build mound of stone  
 $2\frac{1}{2}$  feet high for the cor to  
Secs 1, 2, 35 and 36 -

No trees near

Land level to Hully N.

Soil 1<sup>st</sup> rate to Volcanic

Scoria N.

No timber.

February 21<sup>st</sup> 1894

West on true line between  
Secs 2 and 35

To  $15^{\circ} 05'$  East

- 20 Deep rocky ravine bears S. S. N.
- 150 Begin descent to round rocky  
hill of Volcanic formation
- 1100 Summit and commence  
descent.



Between Apr 25 and 26 N Range 19 W

Gila and Salt River meridians

- Chc  
3200 Foot of hill and enter Valley  
Land -
- 4000 Set a Volcanic Stone  $18 \times 8 \times 4$  in  
marked  $\frac{1}{4}$  S  $\frac{2}{3}$  in the ground  
and build mound of rocks  
3 feet high for 1/4 Sec cor  
No trees near.
- 5700 Wash to links wide flows S.M.
- 8000 Set a Volcanic rock  $15 \times 12 \times 10$   
in properly notched  $\frac{2}{3}$  in the  
ground and build a mound  
of earth <sup>2 1/2 feet high</sup> with pits  $2 \times 1 \frac{1}{2} \times 1$  ft  
for the cor to Secs 2, 3, 34 and  
35 - No trees near.
- Land level W. Flully to  
Soil 2<sup>o</sup> rate W. Volcanic R.  
No timber -

Between Twp 25 and 26 N Range 19 W  
Gila and Salt River meridian

Chc West on true line between  
Sec 3 and 34

To 15<sup>00</sup>' East

26,50 Wash 1 ch wide flow S. W

4000 Set lime stone 12x10x6 in  
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.

51,25 Wash 18 links wide flows N. S. W.

59,00 Trail bears N and S.

80,00 Set a Volcanic rock 20x20x15 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  
3, 4, 33 and 34. No tree near  
Sand level

Soil 1<sup>st</sup> and 2<sup>d</sup> rate  
No timber.

Between Twp 25 and 26 N Range 19 W

Gila and Salt River meridians

Chc West on true line between  
Secs 4 and 33.

To 15<sup>00</sup>' east

4000 Set a Lime Stone  $12 \times 12 \times 10$   
in marked  $\frac{1}{4}$  S  $\frac{2}{3}$  in the  
ground 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.

5300 Trail bears N and S.

5500 Pucche road bears N and S

8000 Set a Lime Stone  $20 \times 12 \times 8$  in  
properly notched  $\frac{3}{4}$  in the  
ground and build mound  
of earth  $2\frac{1}{2}$  feet high with  
pits  $2 \times 1\frac{1}{2} \times 1$  ft deposit  
marked stone for the cor  
to Secs 4, 5, 32 and 33 no trees  
Sand level. Soil 1<sup>st</sup> rate  
No timber.



Between Sp<sup>s</sup> 25 and 26 N Range 19 N  
Gila and Salt River meridians

- Chr West on true line between  
Sec 5 and 32  
Va 15° 08' East
- 4000 Set a Stone 12 x 10 x 8  
ins marked  $\frac{1}{4}$  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 tree near
- 8000 Set a Stone 15 x 12 x 8 ins  
properly notched  $\frac{2}{3}$  in the ground  
and deposit marked stone  
and build 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  
5, 6, 31 and 32. No tree near  
Sand level  
Soil 1<sup>st</sup> rate  
No timber

Between Tps 25 and 26 N Range 19 W

Gila and Salt River meridian

Ch West on true line between  
Sec 6 and 31

7a 15 25' East

4000 Set Lime stone  $16 \times 8 \times 8$  ins  
marked  $\frac{7}{8}$  S  $\frac{2}{3}$  in the ground  
and build mound of earth  
2 feet high with pits  $2 \times 1 \times 1$  ft  
for 1/4 Sec. cor - No trees near

7920 The cor to Tps 25 and 26 N  
Ranges 19 and 20 W.

Sand level

Soil 1<sup>st</sup> rate

No timber -

General Description  
of Tps 25 N Range 19 West

This Township  
lies in the Sacramento  
Valley and contains a  
considerable quantity of

Between Twp 25 and 26 N Range 19 W

Gila and Salt River meridians

good farming and grazing  
lands. Grasses common  
to the country are abundant.  
There is no timber in the  
Township -

Leighton Foster  
U.S. Dep Surveyor



# Field Notes

of the

## Exterior Boundaries

(of)

Township 26 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<sup>th</sup> Aug<sup>st</sup> 1873

Survey commenced 23<sup>rd</sup> February 1874  
Survey completed 24<sup>th</sup> February 1874

Between ranges 19 and 20 N T<sub>2</sub> 26 S  
Gila and Salt River meidian

Chs From the established cor to  
the 25 and 26 N ranges  
19 and 20 W

Iron

North on range line  
between Sec 31 and 36

To 15° 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 x 1 x 1 ft  
for 1/4 Sec. cor. No trees near

8000 remote from stone or Lumber  
drive charred stake 12 inches  
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 in squared 1 foot in

Between Tangles 19 and 20 W Sp 26 S

Gila and Salt River meadows

the ground for the cor to Secs  
25, 30, 31 and 36 - No trees near  
Sand level Soil 1<sup>st</sup> rate  
No timber.

North between Secs 25 and 30  
Ta 15° 10' East

4000 remote from store or Lumber  
drive charred stake 12 mi  
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 mi  
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



Between ranges 19 and 20 N Sp 26 N

Gila and Salt River meridian

Ch 2½ feet long 2 in squared  
 1 foot in the ground for the  
 cor to Sec 19, 24, 25 and 30  
 No trees near  
 Sand level  
 Soil 1<sup>st</sup> rate  
 No timber

North between Sec 19 and 24  
 Va 15° 10' East

4000 Set a Lime Stone 14 x 10 x 8 in  
 marked  $\frac{1}{4}$  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

5200 Pichee road bears 6 and N

8000 Set a Lime Stone 20 x 8 x 6 in  
 properly notched  $\frac{3}{4}$  in the  
 ground and build a mound  
 of earth 2½ feet high with

Between ranges 19 and 20 N. Sp 26 N  
Gila and Salt River meridian

Che pits  $2 \times 1\frac{1}{2} \times 1\frac{1}{4}$  for the cor  
to Sec 13, 18, 19 and 24  
No trees near  
Sand level  
Soil 1<sup>st</sup> rate  
No timber

North between Sec 13 and 18  
Va 15° 10' east

1600 Leave valley and commence  
ascend to range of hills of  
Sandstone formation having  
a general bearing N and S  
3400 Summit of first hill and line  
turns along over tops of hills  
4000 Set a Sphre Stone  $16 \times 8 \times 6$  ins  
marked  $\frac{7}{8}$  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 ranges 19 and 20 N Tp 26 N

Gila and Salt-river meridian

Chk  
74,00

Gutch bears N

8000

Set a Corner Stone 20 x 10 x 4 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 7, 12, 13 and 18

No trees near.

Sand lully

Soil 2% rate

No timber.

North between Sec 7 and 12

Tp 15<sup>00</sup> East

22,50

Gutch flows S.M.

3,000

Gutch flows S.M.

4,000

Set a Corner Stone 20 x 8 x 4 ins  
marked  $\frac{7}{8}$  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 Tangles 19 and 20 N Sp Eb S

Gila and Salt River meadows

- Chc  
65.00 Gulch flows N
- 8000 Set a Corner Stone 18 x 12 x 12 in  
properly notched  $\frac{2}{3}$  in the  
ground and build a mound  
of stone  $2\frac{1}{2}$  feet high for the  
cor to Sec 1, 6, 7 and 12  
No trees near  
Sand bluff  
Soil 2<sup>o</sup> rate  
No timber.

North between Sec 1 and 6  
Va 15° 10' East

- 14.00 Gulch flows N
- 27.50 Gulch flows S.W.
- 4000 Set a Corner Stone 14 x 10 x 10 in  
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 Ranges 19 and 20 N Fr 26 N

Gila and Salt River meridian

The

6200 Gulch flows SW.

8000 Set a Lime Stone  $22 \times 12 \times 12$  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

1, 6, 31 and 36. and of Frs

26 and 27 N Ranges 19 and  
20 N. No trees near

Sand hilly -

Soil  $\frac{3}{4}$  rate

No timber.

Monday February 23<sup>rd</sup> 1874

Between Fr 26 and 27 N Range 19 N

From the cor to Fr 26 and 27  
N Ranges 19 and 20 N

I run

East on random line  
between said Townships

Between the 26 and 27 N range 19 M

Gila and Salt River meridian

Chc  $\frac{1}{4}$  a  $15^{\circ}15'$  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 true line  
to be 5 miles and 79 chains  
and the falling to be 45 links  
N of the Sp cor.

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

From the cor to the 26 and  
27 N ranges 18 and 19 M  
I run

$N 89^{\circ}57'$  Mon true  
line between Sec 1 and 36  
 $\frac{1}{4}$  a  $15^{\circ}15'$  East



Between Sp. 26 and 27 N Range 19 W

Gula and Salt River meridian

4000

Set Linn's Stone  $14 \times 8 \times 8$  in  
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.

6200 Gulch flows S.E.

8000

Set a Linn's Stone  $20 \times 8 \times 6$  in  
properly notched  $\frac{3}{4}$  in the  
ground and build a mound  
of stone 2 feet high for the  
cor to Sec. 1, 2, 35 and 36  
No trees near  
Sand hilly  
Soil  $\frac{3}{4}$  rate  
No timber

$N 89^{\circ} 57' W$  on true line  
between Sec. 2 and 35.

To 15  $\frac{1}{2}$  's east

2750 rocky ravine bears SW

Between Tps 26 and 27 N Range 19 W

Gila and Salt River meridian

Chc  
4000

Set a Linné Stone 16 x 10 x 10 ins  
marked  $\frac{7}{8}$  S  $\frac{2}{3}$  in the ground  
and build mound of stone  
2 feet high for  $\frac{1}{4}$  Sec cor  
No trees near -

8000

Set Linné Stone 18 x 6 x 6 ins  
properly notched  $\frac{2}{3}$  in the  
ground and build mound of  
stone 2½ feet high for the cor  
to Secs 2, 3, 34 and 35 -

No trees near  
Sand hilly  
Soil 9<sup>th</sup> rate  
no timber

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

7a 15° 15' East

4000

Set a Linné Stone 14 x 12 x 6  
ins marked  $\frac{7}{8}$  S  $\frac{2}{3}$  in the

Between Twp 26 and 27 N Range 19 W

Gila and Salt river meadows

the ground and build mound  
of stone 3 feet high for  $\frac{1}{4}$  Sec  
cor. No trees near.

6400 ravine bears S. S. W.

7300 Gulch flows S. W.

8000 Set a Stone  $22 \times 6 \times 6$  in  
properly notched  $\frac{3}{4}$  in the  
ground and build a mound  
of stone 3 feet high for the  
cor to Secs 3, 4, 33 and 34  
No trees near

Sand hilly

Soil 2<sup>c</sup> and 3<sup>c</sup> rate

No timber

N 89° 57' W on true line  
between Sec 4 and 33

$\frac{1}{4}$  a 15° 15' East

1600 ravine bears S. W.

4000 Set a Stone  $16 \times 10 \times 6$



Between Twp 26 and 27 N Range 19 W

Gila and Salt River meridians

Ch<sup>o</sup> we 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

5350 Gulch bears S. S.W.

8000 Set a lime stone 16 x 14 x 12 we 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 4, 5, 32 and 33

No trees near

Sand hilly

Soil 2<sup>o</sup> and 3<sup>o</sup> rate

No timber.

N 89° 57' W on true line between Sec 5 and 32

$\frac{1}{4}$  a 15° 15' East

4000 Set Lime Stone 20 x 6 x 4 in

Between the 26 and 27 N Range 19 N

Gula and Salt River meridian

Chc marked  $\frac{3}{4}$  S  $\frac{3}{4}$  mi the ground  
and build mound of stone 2  
feet high for  $\frac{1}{4}$  Sec cor  
No trees near.

4400 Gulch flows N. S. W.

8000 Set a Semi Stone 20 x 6 x 4 ins  
properly notched  $\frac{3}{4}$  mi the  
ground and build mound  
of stone 2  $\frac{1}{2}$  feet high for the  
cor to Sec 5, 6, 31 and 32  
No trees near.

Sand hilly -

Soil s<sup>c</sup> rate

No timber.

N 89° 57' W on true line  
between Sec 6 and 31

Ca 15° 15' east

1300 Gulch flows SW

4000 Set Semi Stone 16 x 12 x 8 ins

Between Tps 26 and 27 N Range 19 W

Gila and Salt River meridians

Chc marked  $\frac{1}{4}$  S  $\frac{1}{2}$  E in the ground  
and build mound of stone 2  
feet high for  $\frac{1}{4}$  Sec. cor.

No trees near.

7900 The cor to Tps 26 and 27  
N Ranges 19 and 20 W  
Sand hilly -  
Soil 2<sup>d</sup> rate

No timber

February 24<sup>th</sup> 1874

General Description  
of Tps 26 N Range 19 W

The South half of  
this Tps lies in the  
Sacramento Valley and  
contains a considerable  
quantity of excellent  
farming and grazing  
lands.



Between the Board of Range 1911

Gila and Salt River meadows

The North half of Sp is covered by a range of hills of Limestone formation and is not known to contain any mineral.

Mountain Spring is situated in the South end of hills and near centre of Sp - and gives forth a never failing supply of pure Water.

There is no timber in the Sp.

Leighton Foster  
U. S. Dep. Surveyor

## Field Notes

187

\_\_\_\_\_ of the \_\_\_\_\_

\_\_\_\_\_

# Interior Boundaries

\_\_\_\_\_

\_\_\_\_\_ of \_\_\_\_\_

\_\_\_\_\_ Township 25 North  
 \_\_\_\_\_ Range 20 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 25<sup>th</sup> Feby 1874  
 Survey completed 26<sup>th</sup> Feby 1874

Between ranges 20 and 21 N Sp 25 N  
Gila and Salt River meridian

Chc Begin at the established  
Standard cor to Sp 25 N  
ranges 20 and 21 N  
from which cor

Iron

North on range  
line between Sec 31 and 36  
Ta 15° 10' east

4000 Set a Stone Stone 10 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

4800 enter rolling land

8000 Marked a Stone Stone projecting  
from the ground 4 feet x 2 x 2 ft  
and built a mound of stone 2½  
feet high for the cor to Secs  
25, 30, 31 and 36. No trees near  
land level South rolling N  
Soil 1<sup>st</sup> and 2<sup>d</sup> rate. No lumber



Between ranges 20 + 21 Sp 25 N

Gila and Salt River meadows

Ch North between Sec 25 and 30  
Ta 15° 10' east

4000 Set a Surr Stone 16 x 10 x 8 in  
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.

8000 Set a Surr Stone 24 x 8 x 6 in  
properly notched  $\frac{3}{4}$  in the ground  
and build a mound of stone  
2½ feet high for the cor to Sec  
19, 24, 25 and 30 No trees near  
Sand rolling  
Soil 2% rate  
No timber

North between Sec 19 and 24  
Ta 15° 10' east

2000 Surr run along E slope of  
a range of mountains having

Between ranges 20 and 21 N Sp 25 N

Gila and Salt River mountains

Ch a general trend N and S.

4000 Set Volcanic Stone  $16 \times 12 \times 10$  in  
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

5200 Wash 1 ch wide flows to

5400 Commence ascent of spur  
bearing to.

6400 Summit and commence descent

7650 Foot and gulch flows to.

8000 Set a Limestone Stone  $20 \times 8 \times 8$  in  
properly notched  $\frac{3}{4}$  in the ground  
and build mound of stone  $2 \frac{1}{2}$   
feet high for the cor to Sec  
13. 18. 19 and 24. No trees near  
Sand broken by spurs from  
mountain.

Soil mineral and Volcanic  
Scoriae

No timber

Between Range 20 and 21 N Sp 25 N

Gila and Salt River Meridian

Ch North between Sec 13 and 18  
Ta 15° 10' East.

2600 Gulch flows S.E.

3400 Gulch flows E

4000 Set a Survey Stone 18 x 12 x 6 in  
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.

6300 Gulch flows E

8000 Set a Survey Stone 22 x 6 x 6 in  
properly notched  $\frac{3}{4}$  in the  
ground and build mound  
of stone 2  $\frac{1}{2}$  feet high for  
the cor to Sec 7, 12, 13 and  
18. No trees near

Land broken by ridges  
Soil mineral  
No timber



Between Ranges 20 and 21 N Sp 25 N

Gila and Salt River meridian

Ch North between Sec 7 and 12  
Ta 15 10' east

- 2200 Commenced ascent of high spur bearing east
- 4000 Set Granite Stone  $20 \times 6 \times 4$  ins marked  $\frac{1}{4}$  S  $\frac{3}{4}$  mi <sup>high ground.</sup> and build mound of stone 2 feet high for  $\frac{1}{4}$  Sec cor - No trees near.
- 4200 Summit and line runs through Sag in ridge.
- 7700 Foot and Wash 1 ch wide flows S.
- 8000 Set a Granite Stone  $16 \times 12 \times 8$  ins properly notched  $\frac{2}{3}$  in the ground and build mound of stone  $2\frac{1}{2}$  feet high for the cor to Sec 1. 6. 7 and 12 - No trees near.  
Sand broken and mountainous  
Soil mineral and decomposed  
Granite - No timber -

Between Tongues 20 and 21 M Sp 25 A

Gila and Salt River meadow

- | Ch   | North between Sec 1 and 4<br>Ta 15° 10' East  |
|------|---|
| 1400 | Wash 2 ch wide flows East.  |
| 3300 | Wash 1 ch wide flows East.  |
| 3700 | Gulch flows East.   |
| 4000 | Set a Corner Stone 12 x 8 x 6 ins<br>marked $\frac{1}{4}$ S $\frac{1}{2}$ E in the ground<br>and build a mound of stone<br>2 feet high for $\frac{1}{4}$ Sec. cor<br>No trees near.   |
| 5350 | Gulch flows E.  |
| 5800 | Gulch flows E.  |
| 6900 | Gulch flows E.  |
| 8000 | Set a Corner Stone 20 x 8 x 4 ins<br>properly notched $\frac{1}{4}$ in the ground<br>drive a post marked and<br>notched $4\frac{1}{2}$ feet long 4 ins<br>squared 1 foot in the ground<br>and build around it a<br>mound of stone 2 feet high |

Between ranges 20 and 21 N Fr 25 N

Gula and Salt River meridian

Ch for the cor to see 1. b. 31 and  
36. and of Fr 25 and 26 N  
ranges 20 and 21 N

No trees near

Sand broken by ridges

Soil mineral and decomposed  
granite -

No timber.

Between Fr 25 and 26 N range 20 N

From the cor to Fr 25 and  
26 N ranges 20 and 21 N.

I run

east on random line  
between Sand Township

To  $15^{\circ}12'$  east as per  
Burt's improved Solar compass

I set temporary 1/2



Between Spr 25 and 26 N range 20 W

Gila and Salt River meridian

the mile and mile posts at 4000  
and 8000 chains.

I find the Spr line to  
be 5 miles 79 chains and  
10 links and the falling to  
be at the Spr corner.

The correction for the  
true line will therefore be  
90 links W per mile.

From the cor to Spr 25 and 26  
north ranges 19 and 20 West  
I run

West on true line  
between Sec 1 and 26

To  $15^{\circ} 12'$  East

4000 remote from Store or Sumner  
drive charred stake 12 in down  
and build mound of earth 2

Between Secs 25 and 26 T. Range 20 N.

Gila and Salt River meridian

One foot high with pits  $2 \times 1 \times 1$  ft  
for  $\frac{1}{4}$  Sec. cor. No trees near.  
4000 Remote from Stone or Timber  
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 inches  
squared 1 foot in the ground  
for the cor to Secs 1, 2, 35 and 36  
No trees near.

Sand level

Soil 1<sup>st</sup> rate

No timber

February 25<sup>th</sup> 1874

Nest on true line  
between Secs 2 and 35  
Ta.  $15^{\circ} 2'$  East

4000 Remote from Stone or Timber

Between Apr 25 and 26 N range 2011

Gila and Salt River meadows

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

4600 Deep Arroyo 60 links wide flows  
N.W.

5600 Deep Arroyo 40 links wide flows N.W.

6120 Deep Arroyo 25 links wide flows N.W.

8000 Remote from store or lumber  
drive charred stake 12 ins down  
and build mound of earth 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 Sec 2, 3, 34 and 35  
No trees near.

Sand level. Soil 1<sup>st</sup> rate

No timber?



Between Spr 25 and 26 Range 20 N

Gila and Salt River meridians

Chc West on true line between Secs  
3 and 34

To  $15^{\circ}12'$  east

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

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 Secs 34, 33 and 34  
No trees near.

Land level. Soil 1<sup>st</sup> rate

No timber

Between Spc 25 and 26 N range 20 N

Gila and Salt River moraines

Chc West on true line between  
Sec 4 and 33.

7/8 15 1/2' east.

4000 Set Stone 16 x 8 x 8 ins  
marked  $\frac{1}{4}$  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

5800 Wash 1 ch wide flows North

6300 Wash 50 lbs wide flows N.E.

7800 Wash 70 lbs wide flows N.E.

8000 Set a Stone 20 x 10 x 4 ins  
properly notched  $\frac{3}{4}$  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 Secs 4, 5, 32, 33  
No trees near. Sand level  
Soil 1<sup>st</sup> and 2<sup>d</sup> rate  
No timber

Between Spr 25 and 26 N Range 20 W

Gila and Salt River meridian

Cher West on true line between  
Secs 5 and 32

To 15<sup>th</sup> 12' east

2800 Wash 1 ch wide flows N.E.

4000 Set a Corner Stone 24 x 8 x 8 in  
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.

4020 Wash 50 links wide flows N.E.

4800 Wash 60 links wide flows N.E.

6400 Wash 50 links wide flows N.E.

8000 Set Corner Stone 24 x 12 x 6 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 5, 6, 31 and 32. no trees  
Land gently rolling  
Soil 2<sup>nd</sup> rate  
No timber



Between Spr 25 and 26 N range 20 W

Gila and Salt River meadows

Chc West on true line between  
Sec 6 and 31

Via  $15^{\circ}12'$  east

1750 Enter foot hills of range of  
mountains bearing N and S

3700 Gulch flows South

4000 Set a Volcanic Stone  $18 \times 8 \times 8$   
in 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.

4700 Gulch flows S. S. E.

5300 Same Gulch flows S. N. E.

7910 The cor to Spr 25 and 26 N  
ranges 20 and 21 W.

Land broken and hilly

Soil 2<sup>o</sup> and 3<sup>o</sup> rate

No timber

February 26<sup>th</sup> 1874

Between Tps 25 and 26 N Range 20 W  
Gila and Salt River meridion

General Description of  
Tp 25 N Range 20 W

The West portion of  
this Township lies in the  
foot hills of the range of  
Black mountains and  
contains some mineral  
bearing ledges principally  
Copper. The balance of the  
Tp lies in the Sacramento  
Valley and contains a large  
quantity of farming and  
grazing lands

There is no timber in  
the Tp

C. Durston 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 Boundaries of Township 25 North Range 15 West the exterior boundary or range line between ranges 15 and 16 West Township 26 North the exterior boundaries of Township 25 North Range 16 West and Township 26 North Range 16 West Gila and Salt River meridians Territory of Arizona

Showing the respective capacities in which they acted.

George J. Roskrug Chainman.

Andrew J. Snopes Chainman.

Richard Snopes Axeman.

Flagman.



## FINAL OATH OF ASSISTANTS.

WE hereby certify that we assisted C. Buckner Foster U. S. Deputy Surveyor, in surveying the exterior Boundaries of Township 25 North Range 15 West the exterior Boundary of Range 15 between Ranges 15 and 16 West Township 26 North the exterior Boundaries of Township 25 North Range 16 West and Township 26 North Range 16 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. Rosperge Chainman.

Andrew Shrope Chainman.

Richard Shrope Axeman.

Flagman.

Sworn to and subscribed before me, this 31<sup>st</sup>  
day of March, 1874.

C. W. Wells

Clerk District Court

3<sup>rd</sup> 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 exterior boundaries of Township 25 North Range 15 West the exterior boundary or Range Line between Ranges 15 and 16 West Township 26 North the exterior boundaries of Township 25 North Range 16 West and Township 26 North Range 16 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.

*LeRuston Foster*  
Deputy Surveyor.

Sworn to and subscribed before me, this 31<sup>st</sup> day of March, 1874

*E. C. Wells*  
Clerk District Court  
3<sup>rd</sup> District of Arizona

WE  
Su  
surve  
Jou  
Bou  
West  
Jou  
Jou  
and  
the  
faith  
men  
nish

Su  
day





## BOOK 1654

## 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 boundaries of Townships 26 North Range 16 West the exterior boundary or range line between ranges 16 and 17 W Townships 27 North and the exterior boundaries of Townships 25 North Range 17 West, Townships 26 North Range 17 West and Townships 27 North Range 17 West-Gila and Salt River meridians

Territory of Arizona

Showing the respective capacities in which they acted.

George J. Rosteruge Chainman.

Andrew J. Strope Chainman.

Richard Strope Axeman.

Flagman.

## FINAL OATH OF ASSISTANTS.

WE hereby certify that we assisted C. Burton  
Foster U. S. Deputy Surveyor, in

surveying the exterior Boundaries of Townships 26  
North Range 16 West the exterior Boundary of Range  
Line between Ranges 16 and 17 West Township 27 North  
and the exterior Boundaries of Townships 25 North  
Range 17 West Township 26 North Range 17 West  
and Township 27 North Range 17 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 monu-  
ments planted according to the instructions fur-  
nished by the Surveyor-General.

George J. Rucknagel Chairman.

Andrew Shrop Chainman.

Richard Shrop Axeman.

Flagman.

Sworn to and subscribed before me, this 31<sup>st</sup>  
day of March, 1874

E. C. Wells

Deputy District Court

3<sup>d</sup> 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 exterior Boundaries of Townships 26 North Range 16 West the exterior boundary or Range line between Ranges 16 and 17 West Townships 27 North and the exterior Boundaries of Townships 25 North Range 17 West Townships 26 North Range 17 West and Townships 27 North Range 17 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 farther 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.

*Leighton Foster*  
Deputy Surveyor.

Sworn to and subscribed before me, this 31<sup>st</sup>  
day of March, 1874

*Everetts*

3<sup>rd</sup> District Clerk  
3<sup>rd</sup> Dist. 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 Boundaries of Township 25 North Range 19 West Township 26 North Range 19 West and Township 25 North Range 20 West Gila and Salt River Meridian Territory of Arizona* Showing the respective capacities in which they acted.

*George J. Roskrige* Chainman.

*Andrew J. Snipe* Chainman.

*Richard Snipe* Axeman.

*Flagman.*

## FINAL OATH OF ASSISTANTS.

WE hereby certify that we assisted *C. Burdore*  
*Foster* U. S. Deputy Surveyor, in  
 surveying *the Exterior Boundaries of*  
*Township 25 North Range 19 West*  
*Township 26 North Range 19 West*  
*and Township 25 North Range 20*  
*West Gila and Salt River meridians*  
*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 monu-  
 ments planted according to the instructions fur-  
 nished by the Surveyor-General.

*George J. Raskyge* Chainman.

*Archie Shapi* Chainman.

*Richard Shrope* Axeman.

*Flagman.*

Sworn to and subscribed before me, this *31<sup>st</sup>*  
 day of *March*, 187*4*

*E. Co. wells*  
 Clerk District Court  
 3<sup>d</sup> 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, bear-  
ing 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-Gener-  
al, the Surveying Manual, and the laws of the  
United States, surveyed all those portions of

the Exterior Boundaries of Township

25 North Range 19 West Township

26 North Range 19 West and Township

25 North Range 20 West Gila and

Salt River Mexican 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.

*R. Dutton Foster*  
Deputy Surveyor.

Sworn to and subscribed before me, this 31<sup>st</sup>  
day of March, 1874

*E. C. Ewewells*  
Clerk District Court  
3<sup>d</sup> 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 Western Boundaries of Townships 27 North Range 17 West  
Township 25 North Range 18 West  
Township 26 North Range 18 West and  
Township 25 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. Strope Chairman.

Richard Strope Axeman.

Flagman.



## FINAL OATH OF ASSISTANTS.

WE hereby certify that we assisted C. Burton  
Foster U. S. Deputy Surveyor, in  
 surveying the Exterior Boundaries of  
Township 27 North Range 17 West  
Township 25 North Range 18 West  
Township 26 North Range 18 West and  
Township 25 North Range 19 West Gila and  
Salt River meridians 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 monu-  
 ments planted according to the instructions fur-  
 nished by the Surveyor-General.

George J. Washburne Chainman.

Amos Shrope Chainman.

Richard Shrope Axeman.

Flagman.

Sworn to and subscribed before me, this 31<sup>st</sup>  
 day of March, 1874

E. C. Coe  
 Notary Public  
 3<sup>rd</sup> 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 *Western Boundaries of* Townships 27 North Range 17 West, Township 25 North Range 18 West Township 26 North Range 18 West and Township 25 North Range 19 West Gila and Salt River meridians 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.

*Duston Foster*  
Deputy Surveyor.

Sworn to and subscribed before me, this 31<sup>st</sup>  
day of *March*, 1874

*E. E. E. E. E.*  
Jesse B. District Court  
3<sup>d</sup> District of Arizona





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

The foregoing Field Notes of the survey of

entering lines of Tps. 25 N. ranges 15, 16, 17,

18, 19 and 20 N., Tps. 26 N. ranges

16, 17, 18 and 19 N., and of Tps. 27

N. range 17 N.

of the Gila and Salt River Base and Meridian, Arizona,

executed by C. Benton Foster,

D. S., under his contract of the Fifteenth day of

August, 1873, having been critically ex-

amined and the necessary corrections and explanation

made, the said Field Notes and the surveys they de-

scribe, are hereby approved.

John Massam

Surveyor General.