

1299

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BOOK 1299

1299

F I E L D   N O T E S

OF THE SURVEY OF

The 3rd Standard Parallel N.  
from the Cor. to Tps. 13 N. Rs.  
5 & 6 E., to Cor. to Tps. 13 N.  
Rs. 7 & 8 E., line between Tps.  
13 N., Rs. 7 and 8 E., traverse  
line through T 13 N., R. 8 E.,  
line between Ts. 13 N., Rs. 8 &  
9 E., and thence 3rd Standard  
N. to Cor. to Ts 13 N., Rs. 28  
& 29 E.

Gila and Salt River Base and  
Meridian,

ARIZONA.

By C. Burton Foster, D. S., under  
contract dated Oct. 13, 1874.  
Survey commenced Nov. 19, 1874.  
Survey completed March 4, 1875.

Book No 1299

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1A C

3rd Standard

North

P. P. S. 11

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**PRELIMINARY OATHS OF ASSISTANTS.**

W.E. *George Carr*  
and *Richard Shreve*  
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 Carr*  
*Richard Shreve*

Sworn to and subscribed before me, this 16<sup>th</sup>  
day of November, 1874

*E. W. Wells*  
Clerk U. S. Dist Court  
3<sup>d</sup> Dist of Arizona

*Wm* William H. Foster

do solemnly swear that ~~we~~ <sup>I</sup> will well and truly perform the duties of Axman

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

William H. Foster

Sworn to and subscribed before me this 1<sup>st</sup>  
day of November 1874

E. C. Evells  
Clerk U. S. Dist Court  
3<sup>rd</sup> Dist of Arizona

PRELIMINARY OATHS OF ASSISTANTS.

W E, Richard Shrope

and George Cook  
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.

~~R~~ Richard Shrope  
George Cook

Sworn to and subscribed before me, this 18<sup>th</sup>  
day of February, 1875

William McKenna  
Chief Dist Court  
Third Judicial Dist  
Yavapai County  
Arizona

V.E.

Chas Rice  
 and George Bryant  
 do solemnly swear that we will well and truly per-  
 form the duties of Steward and  
Flagman  
 according to instructions given us, and to the best  
 of our skill and ability.

Chas Rice  
 George Bryant

Sworn to and subscribed before me this 18<sup>th</sup>  
 day of February 187 5

William McKesson  
 Clerk Dist Court  
 This Decl. was  
 given at County  
 Arizona

## Field Notes

of

The 3<sup>rd</sup> Standard North  
From the  
South boundary of  
Township 13 North between  
Ranges 5 and 6 East to  
the Little Colorado River in  
Range 28 East.

Gila and Salt River Meridian  
Territory of Arizona

by  
C. P. Foster

U.S. Deputy Surveyor

Under his Contract No 23  
dated October 13<sup>th</sup> 1894

Survey commenced Nov 19<sup>th</sup> 1894  
" completed



3<sup>rd</sup> Standard N

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S. Boundary of Tp 13 N Range 6 E

Gila and Salt River Meridian

Begin at the established  
Corners 31 and 36 on the  
S boundary of Tp 13 N  
between Ranges 5 and 6 E

The Cor a marked and  
notched post in a mound  
of earth with pits, with  
no bearing trees

I run

East along the 3<sup>d</sup> Standard  
Parallel North, at this  
corner the latitude as  
previously determined is  
 $34^{\circ} 23' 54''$  which I verify  
by a meridional observation  
of the sun on the 19 day of  
November 1874. And find-  
ing same to be correct set  
this latitude off on the  
latitude arc of Quads

Boundary of Sp 13<sup>th</sup> P 6<sup>th</sup> E  
Gila and Salt River Meridian

Improved Solar Compass used  
proceeded to run and establish  
the 3<sup>d</sup> Standard North as per  
instructions.

The divergency of an east  
and west line run with fore  
and back sights from the  
parallel will be 24 links for a  
distance of 6 miles or the  
South boundary of a Sp  
as the divergency is as follows  
per mile.

1 <sup>st</sup> Mile	Divergency	0	links
2 <sup>nd</sup>	"	2	"
3 <sup>rd</sup>	"	6	"
4 <sup>th</sup>	"	11	"
5 <sup>th</sup>	"	17	"
6 <sup>th</sup>	"	24	"

this divergency I obtained  
by a calculation of tangent

3<sup>d</sup> Standard A

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Boundary of T<sub>p</sub> 13 & R 6 E

Gila and Salt River Meridian

This angles of the 3<sup>d</sup> Parallel of Latitude Therefore to counteract the tendency of the Standard line to leave a line parallel to the Parallel of Latitude I shall take an observation every mile I run.

Cast or true line on  
Boundary Sec 31  
Ta 14° 25' East  
as per Best Improved Solar  
Compass

- H. 0.00 Set a volcanic rock 18x12x8 ins  
marked  $\frac{1}{4}$  Set  $\frac{3}{4}$  in the ground  
for  $\frac{1}{4}$  Sec cor from which  
a cedar 8 in dia bears N 30° E 40 ft  
dist. No others near
- S. 0.00 Set a volcanic rock 20x10x8 ins  
properly notched Set  $\frac{3}{4}$  in the

3<sup>d</sup> Standard N

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Boundary T<sup>13</sup> R<sup>6</sup> E

Gila and Salt River Meridian

The ground and build mound of  
rocks 2ft high on E side for  
Standard Cor to Sec 31 & 32

No trees near  
Land mostly level, Soil 2<sup>d</sup> rate  
Timber a few scattering cedars

East on true line on  
Boundary Sec 32

On 14° 25' East

11.80 Arroyo 50th mile from SW

44.00 Set a lime stone 14x12x10 ins  
marked 1/4 and set 2/3 in the ground  
for 1/4 Sec cor No trees near

48.00 Begin ascent of rough  
rolling hills ranging N and S

80.00 Set a volcanic rock 15x10x8 ins  
properly notched set 2/3 in the ground  
and build mound of stone 2ft high  
on E side for Standard Cor to Sec 32 & 33

Boundary of 18<sup>th</sup> A Q6 C

Gila and Salt River Meridian

2.0 No trees near  
Sand rolling hills Soil 2<sup>nd</sup> & 3<sup>rd</sup> rate  
Timber a few cedars

East on true line on  
Boundary Sec 33  
Ta 14° 20' East

- 20.50 Summit of first range of hills bearing N and S
- 26.00 Gulch, chain wide bears S thence S. W.
- 40.00 Set a volcanic rock 12x10x6 ins marked 1/4. Set 2/3 in the ground for 1/4 sec cor from which a cedar 5 in dia bears N 40° W 20' to dist a " 4 " " " N 60° E 34 " "
- 61.00 Trail to Fox to Basin bears N W and S E
- 78.00 Sedge of volcanic rocks 15 ft high and 40 ft wide bears N and S

3<sup>d</sup> Standard N

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S Boundary T<sup>13</sup> N<sup>13</sup> C<sup>6</sup> E

Gila and Salt River Meridian

8<sup>00</sup> 10 chains from this point  
8<sup>00</sup> Set a slate rock 30x24x8 ins  
properly notched set  $\frac{3}{4}$  in the  
ground and build mound of rocks  
2 ft high on E side for Standard  
Cor to Sec 33 & 34 No trees near  
Sand rolling and broken  
Sail volcanic 3<sup>d</sup> rate  
Timber a very few cedars

---

East on true line

on S Boundary Sec 34

To 14<sup>0</sup> 70' East

5<sup>20</sup> Gulch 150 lts wide flows S

4<sup>00</sup> Set line stone 14x12x6 ins

Marked  $\frac{1}{4}$  set  $\frac{2}{3}$  in the ground  
for  $\frac{1}{4}$  sec cor No trees near

4<sup>60</sup> Gulch bears SW 110 lts wide  
and begin ascent

4<sup>100</sup> Summit of conical butte

3<sup>d</sup> Standard at

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S Boundary T<sub>13</sub> N R 6 E

Gila and Salt River Meridian

As and begin descent

50.00 Set a volcanic rock 18x10x8 ins  
properly notched and set  $\frac{3}{4}$  in  
the ground for Standard Cor  
Secs 34 & 35 No trees near  
Sand rough and broken  
Soil volcanic and No other  
Timber a few scattering cedars

East on true line on

S Boundary Sec 35

Pa 14° 20' East

40.00 foot of conical butte and  
guleh 2 claws <sup>wide</sup> with rocky  
sides bears Sand and begin  
ascent to table land

40.00 Set a volcanic stone 15x8x8 ins  
marked  $\frac{1}{4}$  and set  $\frac{2}{3}$  in the ground  
for  $\frac{1}{4}$  Sec cor No trees near

80.00 Set a volcanic rock 18x10x6 ins

3<sup>d</sup> Standard A

BOOK 1299

S Boundary T<sup>p</sup> 13 et R 6 E

Gila and Salt River Mendocino

As properly notched and set  $\frac{3}{4}$  in  
the ground for Standard Cor & Sec 35 & 36  
from which

A cedar 10 in diameter N 60° W  
135 lbs dist No others near  
Said rough and mountainous  
Sail volcanic, weather  
Timber an occasional cedar

---

East on true line on  
S Boundary Sec 36

to 140 25' E

37.00 Summit and enter an  
immense plateau extending  
Eastwardly.

40.00 Set a volcanic rock 18x10x6 ins  
marked  $\frac{1}{4}$  set  $\frac{3}{4}$  in the ground  
for  $\frac{1}{4}$  sec cor No trees near

44.00 Enter Cañon with precipi-  
tous rocky banks 100 feet high



3<sup>d</sup> Standard N

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S Daundary Tp 13 N R 6 E

Gila and Salt River Meridian

47.50 foot of Cañon which bears  
N E and N W from a point  
about 8 chains S. E. of this  
point

72.00 Low Cañon and enter  
level plateau

80.00 Set a volcanic stone 12x12x10 ins  
properly notched set 2/3 in the ground  
and build a mound of stone 2 1/2  
ft high on E side for Standard Co  
to Secs 31 & 36 and to Tps 13 N Range  
6 E of 6 No trees near  
Sand broken by Cañons and rocky  
hills Soil worthless  
Timber a few scattering Cedars  
Nopeuhia 19<sup>th</sup> 1874

General Description  
of Tp 13 N Range 6 E  
This Township contains  
arable land and lies

Boundary of Twp 13 N R 6 E  
Gila and Salt River Meridian

almost wholly in the rolling  
and broken hills on the western  
slope of an immense plateau

The timber consists of a  
few scattering cedars of a  
stunted growth  
C. Durston Foster  
U.S. Deputy Surveyor

General Description  
of Township 12 N R 6 E  
This township lies wholly  
in rolling hills and is very  
much broken by canons and  
rocky buttes and contains  
no arable land

A few stunted cedars  
comprizes all the timber

C. Durston Foster  
U.S. Deputy Surveyor

3<sup>d</sup> Standard N

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S Boundary Tp 13 N R 7 C

Gila and Salt River Meridian

The East on true line on

S Boundary Sec 31

Ta 14° 22' E

4000 Set a lime stone 15x8x6 ins

Marked 1/4 and set 2/3 in the ground  
for 1/4 Sec cor No trees near

5000 Set a lime stone 10x10x10 ins

properly notched set 2/3 in the  
ground and build a mound of stone  
2 ft high on E side for Standard

Cor to Secs 31 & 32 No trees near  
Sand level plateau

Soil 3<sup>d</sup> rate

Timber an occasional cedar

Con true line on

S Boundary Sec 32

Ta 14° 22' East

4000 Set a volcanic stone 10x8x8 ins

Marked 1/4 and set 2/3 in the ground

S Standard of West R of C  
 Gila and Salt River Meridian

Chs for 1/4 Sec cor No trees near  
 7600 feet Parine with gently  
 sloping sides bears N & S  
 7900 feet Parine

8000 Set a granite rock 14x12x8 ins  
 properly notched and set 2/3  
 in the ground for Standard Cor  
 to Secs 32 & 33 from which  
 an oak 6 in dia bears  $\approx 80^{\circ}$  N  $40^{\circ}$  W dist  
 No others near

Sand level plateau soil 2<sup>nd</sup> rate  
 abundance of grass  
 Timber a few oak, Pine  
 and Cedar

11 East on true line on  
 S Standard Sec 33  
 Pa 140 20 East  
 3350 Arrays 1 chain wide flows S  
 4000 Set a lime stone 14x8x6 ins

S Boundary T<sub>p</sub> 13 N R<sub>7</sub> E

G<sub>1</sub> and Salt River Meridian

Marked  $\frac{1}{4}$  and set  $\frac{1}{2}$  in the ground  
for  $\frac{1}{4}$  sec cor No trees near  
N<sub>100</sub> Trail bears N and S

8000 Set a volcanic rock 20x12x8 ins  
properly notched set  $\frac{1}{2}$  in the ground  
and build a mound of stone 2 ft high  
on E side for Standard Cor to Sec 33 & 34  
No trees near

Land level plateau Soil 2<sup>nd</sup> rate  
good for grazing purposes  
Timber a few Cedar and Pine

East on true line on  
S Boundary Sec 34

N<sub>14</sub>° 20' East

4000 a granite rock projecting above  
the ground 18x12x8 ins which  
I marked  $\frac{1}{4}$  for  $\frac{1}{4}$  sec cor  
No trees near

8000 Set a lime stone 12x10x10 ins

S Boundary T<sup>h</sup> 13 N R 7 E

Gila and Salt River Meridian

The properly notched set  $\frac{2}{3}$  in the ground  
and build a mound of stone 2 ft high  
on side for standard cor  
to legs 34 & 35 No trees near  
said level plateau Soil 2<sup>d</sup> rate  
Timber a very few seeders

Cast on true line on  
S Boundary Sec 35

to 14° 22' East

40.00 Set a volcanic rock 15 x 10 x 6 in  
marked  $\frac{1}{4}$  and set  $\frac{2}{3}$  in the ground

for  $\frac{1}{4}$  sec cor No trees near

72.00 Enter ravine bears N & SE  
and country becomes some  
cobut rolling

78.60 leave Roane

80.00 Set a volcanic rock 20 x 10 x 10 in  
properly notched set  $\frac{3}{4}$  in the ground  
and build a mound of stone 2 ft

3<sup>rd</sup> Standard A 15

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S Boundary T<sup>p</sup> 13 N R 7 E

Y<sup>e</sup>la and Salt River Mendocino

the higher side for Standard Cor to  
Secs 35 & 36 No trees near  
Soil pretty rolling Soil 2<sup>nd</sup> State  
Timber Scattered cedar and Pine

East on true line on  
S Boundary Dec 36

Lat 14° 20' East

20.00 Caion 2 Chain wide with rocky  
precipitous banks 75 ft deep  
bears N W and S E

40.00 Set a granite rock 20x12x10 ins  
marked 1/4 and set 3/4 in the ground  
for 1/4 Sec Cor No trees near

55.00 Begin descent into Caion

80.00 Set a volcanic rock 30x20x15 ins  
properly notched and set 3/4 in the  
ground and build mound of stone  
2 1/2 ft high for Standard Cor to Secs  
31 and 36 and to T<sup>p</sup> 13 N R 7 & 8 E

S Boundary Tp 13 N R 7 E

Gla and Salt River Meridian

Chs No trees near  
 Land on line and south  
 rough and broken by cañons  
 on north level plateau  
 Soil 3<sup>d</sup> rate and worthless  
 Timber a few cedars

General Description of Township  
 13 N Range 7 E

The land in this Tp is mostly  
 level plateau. The soil is generally  
 2<sup>nd</sup> rate abundantly covered  
 with grasses and well adapted  
 for grazing purposes  
 Mud Tanks and Siber's Tanks are  
 situated about the center of the Tp  
 and afford an abundant supply  
 of water except during the dry-  
 est seasons. The Timber in  
 the Tp is very limited and



A Boundary Tp 13 N R 7 E  
 Gila and Salt River Meridian

Consists of scattering Pine oak  
 cedar and juniper

C. Dutton Foster

US Deputy Surveyor

General Description of Township  
 12 N R 7 E

The land in this Tp is very  
 much broken by deep box canyons  
 thro' which Fossil Creek and  
 the East Fork of the Verde  
 rivers flow.

The soil is 2<sup>nd</sup> rate and  
 worthless and there is but  
 very little timber in the  
 Tp.

C. Dutton Foster

US Deputy Surveyor

Between Rauges <sup>7 and 8</sup> & T<sub>p</sub> 13 N

Gila and Salt River Meridian

Chs 3  
 Plains east of the Cox to  
 Sec 31 and 36 between Rauges  
 7 and 8 & on a boundary of  
 T<sub>p</sub> 13 N the banks or walls  
 of Fossil Creek Cañon  
 become perpendicular solid  
 rock about 500 ft deep on  
 the west side and from 800  
 to 1000 ft deep on the east  
 side. The Cañon has a  
 general bearing E and W  
 to this point. Hence bears  
 off to the S. W. There  
 are branches or Cañons of  
 the same character coming  
 into the main Cañon from  
 the North and northeast  
 and as it is impossible  
 to extend the standard  
 without making an offset

Between Ranges  $7^{\text{th}}$  and  $8^{\text{th}}$  of 13 N  
 Gila and Salt River Meridians

I therefore run

North between Dec. 31 & 36

$20^{\circ} 20'$  East

begin ascent from cor  
 land rocky and sloping  
 S and S. E.

28.50 Bears Cañon and enters  
 plateau

40.00 Set a granite stone  $15 \times 10 \times 8$  ins  
 marked  $\frac{1}{4}$  and set  $\frac{2}{3}$  in the ground  
 for  $\frac{1}{4}$  sec cor. from which  
 a *Juniper* 10 in dia bears  $78^{\circ} 0'$  or  $50$  ft dist  
 No others now

43.00 Barine with gently sloping  
 rocky sides bears N N E and S W

80.00 Set a granite stone  $12 \times 10 \times 8$  ins  
 properly notched and set  $\frac{2}{3}$  in the  
 ground for cor. Secs 25, 30, 31 & 36  
 from which  
 a *Pin* 8 in dia bears  $S 80^{\circ} E$   $70$  ft dist

Peterson Ranges 7 and 8 E 5p 13 N  
 Yula and Salt River Meridian  
 chs

No others near

Sand gently rolling plateau  
 Soil 2<sup>nd</sup> rate

Timber scattering Pine oak  
 Juniper and cedar

November 20<sup>th</sup> 1874

North between Secs 25 & 30

7a 14° 70' East

40.00 Set a volcanic rock 18x10x6 ins  
 Marked  $\frac{1}{4}$  and set  $\frac{3}{4}$  in the ground  
 for  $\frac{1}{4}$  sec cor from which  
 a Juniper *3* in dia bears  $\text{N } 80^{\circ} \text{ E } 20$  lts dist  
 No others near

80.00 Set a post marked and notched 4 ft  
 long 3 in squared 1 ft in the ground drive  
 charred stake and build a mound of  
 earth 2 ft high with pits 2x1x1 ft  
 for cor to Secs 19, 24, 25 & 30 from which  
 a Juniper *3* in dia bears  $\text{N } 30^{\circ} \text{ E } 60$  lts dist  
 No others near

Peterson Range 4<sup>th</sup> ad 8<sup>th</sup> E T<sup>h</sup> 13 N

Gila and Salt River Meridian

Sand level plateau  
Soil 2<sup>nd</sup> rate good grazing  
Timber scattering Pines  
Oak and Junipers

North distance Dec 19 & 24

Na 14° 20' East

4000 Set a volcanic rock 15x12x12 ins  
Marked 1/4 and set 3 in the  
ground for 1/4 sec cor  
No trees near

8000 Set a post marked and notated 4 ft  
long 3 in square 1 ft in the ground  
deposit stone marked + and build  
mound of stone 2 ft high  
for cor to Dec 13. 18. 19 & 24  
No trees near

Sand level plateau Soil 2<sup>nd</sup> rate  
Timber a few Pine and Juniper

Between Ranges 7 and 8 O 9 p 13 A  
 Gila and Salt River Meridian  
 etc

North between Secs 13 & 18  
 Va 14° 20' East

17.00 Road from Camp Verde to Camp  
 Apache across E & W

40.00 Set a granite stone 18x10x10 ins  
 Marked  $\frac{1}{4}$  and set  $\frac{3}{4}$  in the ground  
 for  $\frac{1}{4}$  Sec cor to trees near

80.00 Set a granite stone 10x10x10 ins  
 properly notched and set  $\frac{2}{3}$  in  
 the ground and on N side build  
 a mound of stone 2 ft high  
 for cor to Secs 7, 12, 13 & 18  
 to trees near

Land gently sloping S  
 Soil 2nd rate good grazing  
 Timber scattering Pine and Juniper

North between Secs 7 & 12  
 Va 14° 20' East

40.00 Set a granite stone 10x12x4 ins

Between Ranges 7 and 8 E T P 13 &  
 Lip and Salt River Meridian  
 E 13

Marked 1/4 and set 2/3 in the ground  
 for 1/4 Sec cor No trees near  
 58.00 Trail bears E & W

80.00 Set a granite stone 18x10x10 ins  
 properly notched and set 2/3 in the  
 ground and on N side build a  
 mound of stone 2 ft high  
 for Cor D Sec 16. T 412

No trees near

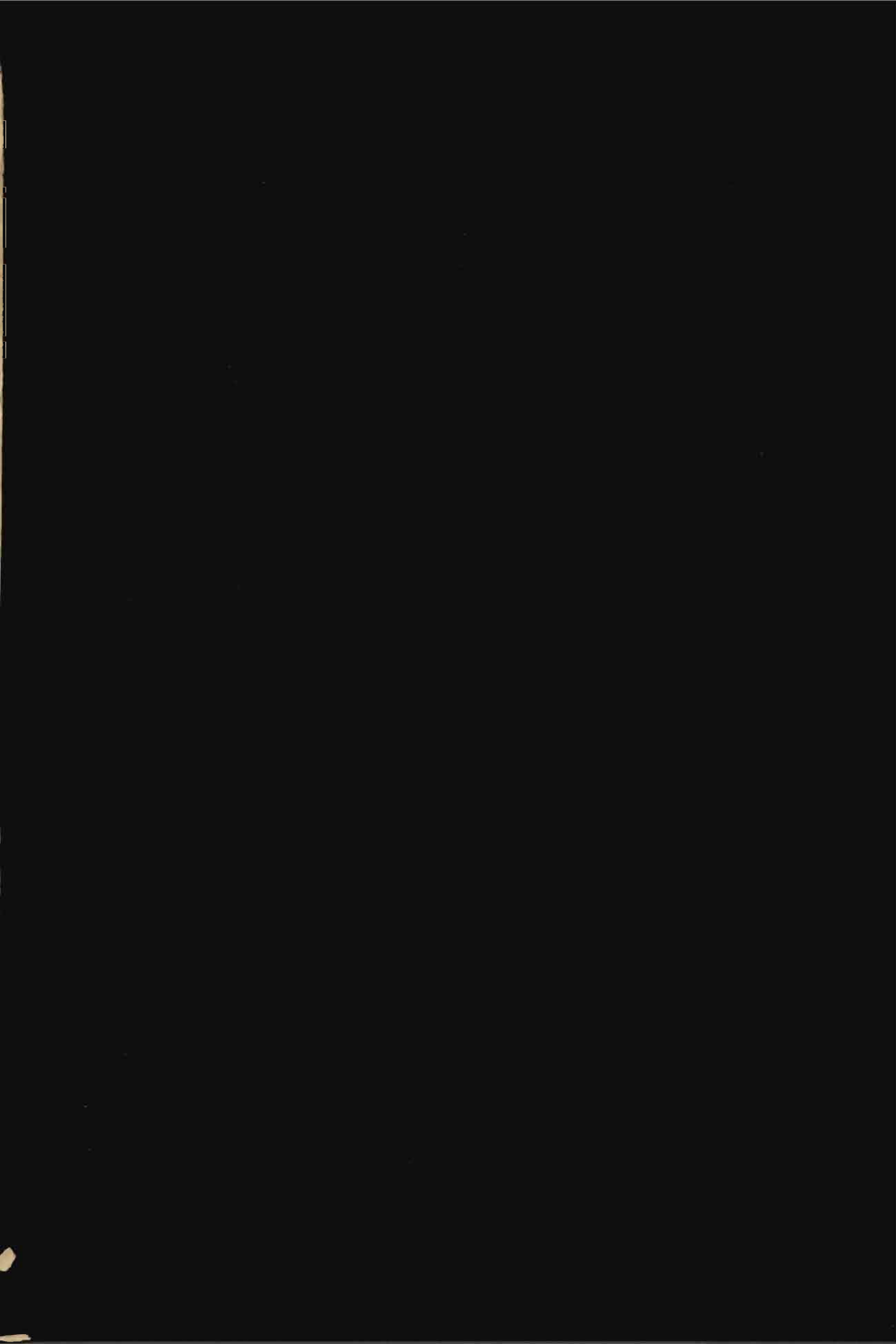
Sand gently sloping north  
 Soil 2nd rate grass abundant  
 Timber a few Junipers and Cedars

North between Secs 1 & 6  
 Ra 14° 20' East

27.50 Trail bears E and W & W

40.00 Set a volcanic stone 14x12x12 ins  
 Marked 1/4 and set 2/3 in the ground  
 for 1/4 Sec cor No trees near

48.00 Clear creek cañon with perpendicular





Between Ranges 7 and 8 E T<sub>6</sub> P<sub>3</sub> A  
 Gila and Salt River Meridian

Walls of solid rock from 300  
 to 500 ft deep. The cañon has  
 a general bearing E and W and  
 as it is impossible to cross it  
 for a distance of 4 miles from  
 this point I return to the  
 Cor<sup>d</sup> Secs 1, 6, 7 & 12 and run  
 an interior line to East Bound-  
 ary of T<sub>6</sub> between Ranges  
 8 and 9 E

Township 13 N Range 8 E  
 Gila and Salt River Meridian

East on true line

between Secs 6 & 7

W<sub>14</sub> 20' East

39.60 as per calculated convergence  
 for this latitude Set a  
 Granite Stone 12x10x10 ins  
 Marked 4 and set 2/3 in the

Township 13 N R 8 E

6th and Salt River Meridian

Chs ground for  $\frac{1}{4}$  sec cor  
No trees near

4960 Set a granite stone 15x10x6 ins  
properly notched and set  $\frac{2}{3}$  in the  
ground for Cor. Secs 5, 6, 7 & 8.  
from which

a Pine 30 ins dia bears S  $70^{\circ}$  E 65 Ws dish

No others near

Sand gently sloping north

Soil 2nd rate

Timber a few scattering Pine

Oak and Juniper on the South

Caution true line

between Secs 5 & 8

To 140 20 East

3940 Trail bears N  $47^{\circ}$  W and S S E

4000 Set a granite stone 15x10x5 ins

Marked  $\frac{1}{4}$  and set  $\frac{2}{3}$  in the ground  
for  $\frac{1}{4}$  sec cor from which

Township 13 N R 8 E

Gila and Salt River Meridian

Chs  
 a Pine 20 ins dia bears N 60° E 80 lts dist  
 " " 12 " " " S 45° W 95 " "  
 41.75 Rocky gulch 2 chains wide  
 flows N N W

80.00 Set a post marked and notated  
 4 ft long 3 ins squared 1 ft in  
 the ground deposit stone marked  
 and build a mound of earth  
 2 ft high with pits 2 x 1 x 1 ft  
 for cor to Sec 4, 5, 8 & 9

No trees near  
 Sand gently rolling

Dial 2<sup>nd</sup> rate

Timber Pine oak and Juniper  
 November 21<sup>st</sup> 1874

Carton true line  
 between Sec 4 & 9

Pa 14° 20' East

40.00 Set a volcanic stone 12 x 8 x 8 ins  
 marked 4 and set 2/3 in the ground

Township 13 N R 8 E

Gila and Salt River Meridian  
Chs

for  $\frac{1}{4}$  Sec cor from which  
a Pine 24 ins dia bears S  $30^{\circ}$  E 50 lks dist.  
No others near

8000 Set a granite Stone 10x8x6 ins  
properly notched and set  $\frac{2}{3}$  in the  
ground for cor to Secs 8, 9 & 10  
from which  
a Pine 24 ins dia bears N  $80^{\circ}$  E 70 lks dist  
No others near  
Sand rolling Soil 2nd & 3rd rate  
Timber Scattering Pine and oak

East on true line  
between Secs 8 & 10

N  $14^{\circ}$  20' East

2200 Gulch 150 lks mile flows N & W  
3800 Gulch 75 " " " " " "  
4000 Set a granite Stone 12x6x6 ins  
Marked  $\frac{1}{4}$  and set  $\frac{2}{3}$  in the ground  
for  $\frac{1}{4}$  Sec cor from which

Township 13 N R 8 E  
 T4 and Sact River Meridian

a *Pinus strobus* S 80° W 18 ft. dist  
 No others near

80.00 Set a granite stone 12x10x6 ins  
 properly notched Set 2/3 in the ground  
 and build mound of stone 2 ft high  
 for con Secs 2, 3, 10 & 11

No trees near

Land rolling plateau

Soil 2<sup>nd</sup> and 3<sup>rd</sup> rate

Timber scattering Pine and oak

on account of a rough  
 rocky Cañon with per-  
 pendicular walls east of  
 this point & therefore run  
 South between Secs 10 & 11

at 14° 20' East

40.00 An oak 4 in dia which I  
 blaze and mark 1/4 for  
 1/4 Sec con No trees near

## Township 13 N R 8 E

↳ Gila and Salt River Meridian  
Chs

47.00 Enter Ravine with gently  
sloping sides bears E & W.

53.00 Leave Ravine

80.00 Set a lime stone 20x10x4 ins  
properly notched and set  $\frac{3}{4}$  in  
the ground for cor to Sec 10.11.14 & 15  
No trees near

Sand rolling plateau

Soil mineral 3d rate

Timber scattering Pine and oak

South between Secs 14 & 15

70<sup>o</sup> 20' East

40.00 Set a lime stone 12x12x8 ins  
Marked  $\frac{1}{4}$  and set  $\frac{2}{3}$  in the ground  
for  $\frac{1}{4}$  the cor. No trees near

49.00 Gully 100 ft wide flows N & W

57.50 Road from Camp Verde to Camp  
Apache bears N W and S E

80.00 Set a granite stone 18x10x6 ins

Township 13 N R 8 E

Gila and Salt River Meridian

As

properly rotated and set  $\frac{3}{4}$  in the  
ground for cor & less 14.15.22 V 3  
from which

A Pipe 5 in dia bears  $S 50^{\circ} E 35$  lks dist  
No others near

Sand rolling plateau

Soil mineral 3<sup>d</sup> rate

Timber Pine oak and some  
Juniper

East on true line

between Sec 14 & 23

at  $14^{\circ} 20'$  East

1900 Road from Camp Verde to  
Camp Apache bears  $N 71^{\circ} W 1.5$  lks

4000 Set a granite stone  $15 \times 15 \times 4$  ins

Marked  $\frac{1}{4}$  and set  $\frac{3}{4}$  in the ground  
for  $\frac{1}{4}$  sec cor from which

A Pipe 2 in dia bears  $S 76^{\circ} W 2.8$  lks dist

No others near

Township 13 N R 8 E

Gla and Salt River Meridian

81.00

A Pine 4 in dia which I blaze  
 mark and notch for cor to Sec  
 13, 14, 23 & 24 from which  
 a Pine 2 1/2 ins dia bears S 30° E 130 lks dist  
 a " 1 1/4 " " " N 127° 20 1/2 " "

No others near

Land gently rolling plateau  
 Soil 3rd rate

Timber Pine and oak

East on true line

between Sec 13 & 24

N 40° 20' East

40.00 Set a granite stone 14x14x8 ins  
 Marked H and set 2/3 in the ground  
 for 4 Sec cor from which  
 a Pine 30 ins dia bears S 54° 07' 24 lks dist  
 " " 74 " " " S 32° E 30 " "

80.00 Set a granite stone 12x12x5 ins  
 notched on N and S sides and set



Township 13 N R 8 E

Lytle and Salt River Meridian

2 1/2 in the ground for cor  
 Dec 13, 18, 19 & 24 from which  
 an oak 20 in dia bears S 36° E 60 lks dist  
 a Pine 24 " " " N 48° W 80 " "  
 " " 30 " " " N 15° E 170 " "

Sand gently rolling  
 Soil 3<sup>rd</sup> rate

Timber Pine and oak

Between Ranges Sand 90 lks 13 N

South between Dec 19 & 24  
 on 14° 20' East

- 40.00 Set a granite stone 20x10x10 ins  
 marked 1/4 and set off in the ground  
 for 1/4 sec cor from which  
 a Pine 12 in dia bears S 15° E 54 lks dist  
 " " 24 " " " S 62° W 92 " "
- 80.00 Set a granite stone 20x12x6 ins

Between Ranger's Hudg Cr Tp 130 N.

Gda and Salt River Meridian  
Eks

properly notched and set 24 in  
the ground for cor & Secs 19, 24, 25 & 30  
from which

a Pine *Pinus* bears S 85° W 50 lks dist  
" " 24 " " " N 35° E 115 " "  
Soil gentle rolling Soil 3<sup>d</sup> rate  
Timber Pine and Oak

November 23<sup>rd</sup> 1874

South between Secs 25 & 30  
Ta 14° 20' East

- 7.00 Gulch 250 lks wide flows WSW  
and begin ascent
- 21.00 Summit of ridge bears NE  
and W South slope gentle
- 36.00 Gulch 75 lks wide flows W  
and begin ascent
- 40.00 a Pine *Pinus* dia which I blaze  
and mark 1/4 S for 1/4 Sec cor  
from which  
a Pine *Pinus* dia bears S 32° E 110 lks

Between Ranges Sand 90° of 13 N  
 Gila and Salt River Meridian

No others near  
 4200 Summit and line continues  
 along same  
 4600 Road from Camp Verde to Camp  
 Apache bears N W and S E  
 8000 Set a granite stone 24 x 15 x 8 in  
 properly marked and set  $\frac{3}{4}$  in the  
 ground for cor to Secs 25, 30, 31 & 36  
 from which

A Pine 30 in dia bears N 45° E 46 lbs disk  
 and oak 6" " " N 60° E 55" "

No others near  
 Sand rolling plateau  
 Soil 3<sup>d</sup> rate  
 Timber principally Pine with some oak

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South between Secs 31 & 36  
 Va 14° 20' East  
 4000 A Pine 15 in dia which I blaze  
 and mark  $\frac{3}{4}$  for  $\frac{1}{4}$  sec cor

Between Ranges 8 & 9 E Tps 13 N

Gila and Salt River Meridian

from which a Pine 20 in dia bears  
 N 58° W 108 lbs dist No others near  
 68.00 Gulch 220 lbs wide flows N. S. W  
 78.75 Fork of Fossil Creek 15 lbs wide flows W  
 80.00 A Pine 30 in dia which I blaze

mark and notch for the  
 Standard Cor Secs 31 & 36 and  
 to Tps 13 N Ranges 8 & 9 E from which  
 a Pine 20 in dia bears N 38° W 120 lbs dist

" " 15 " " N 66° E 135 " "  
 No others near  
 Sand rolling Soil 3<sup>rd</sup> rate

Pine Timber abundant with some oak

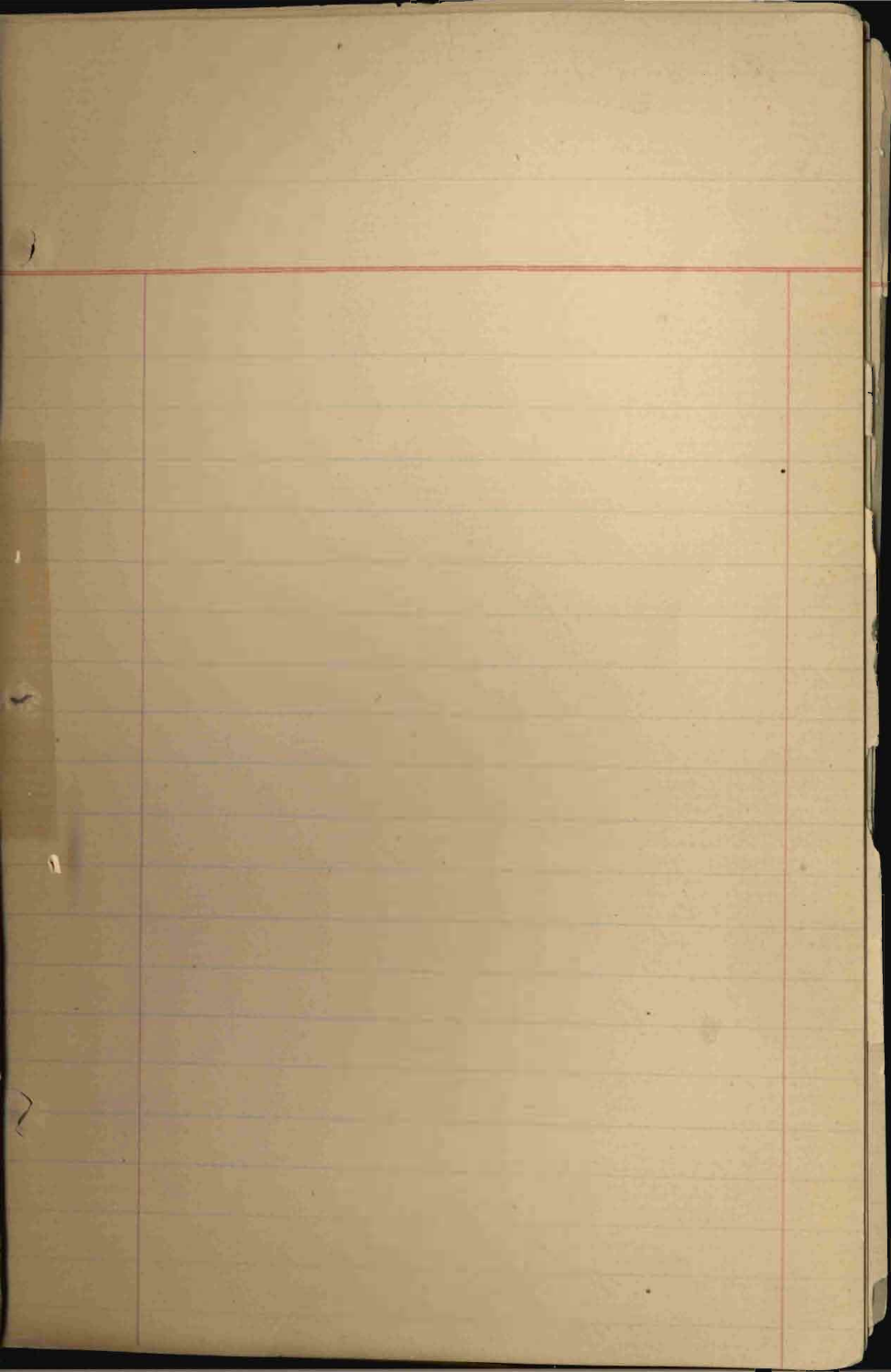
General Description of Tps 13 N R 8 E  
 The land in this Tps is mostly high gently  
 rolling plateau very much broken in its  
 southern portion by Fossil Creek Cañon  
 and in its northern portion by Chin Creek Cañon  
 and contains but little or no first class  
 farming land. The soil is generally

Soil here covered with good grasses  
suitable for grazing purposes -

The Timber is principally Pine  
with considerable Oak and some  
Juniper and Cedar and is very  
abundant in the central, southern  
and southeastern portions but is  
considerably scattered throughout  
the balance of the Tp -

C. Weston Foster

U.S. Geologist



S Boundary Sp 13 N R 9 E

Gila and Salt River Meridian

Cast on true line on  
S Boundary Sec 31

70° 14' 25" East

3.20 Fork of Fossil Creek 15 lks wide  
flows W N W

7.10 Same fork of creek 15 lks wide  
flows W. S. W

40.00 An Oak 18 in dia which I blaze  
and mark  $\frac{1}{4}$  S for  $\frac{1}{4}$  sec cor from which  
A Pine 10 in dia bears N 30° W 74 lks dist

" " 18 " " " S 10° W 110 " "

64.50 Road from Camp Verde to Camp  
Apache bears N N W and S E

69.75 Gulch 50 lks wide flows N E

78.00 Gulch 70 " " " N. W.

80.00 A Pine 8 in dia which I blaze mark  
and notch for standard cor to  
Secs 31 & 32 from which

A Pine 6 in dia bears N 40° W 15 lks dist

" " 4 " " " S 70° E 8 " "

S Boundary T<sup>p</sup> 13 N R 9 E

Gila and Salt River Meridian  
Chs

An Oak 10 in dia bears N 15° E 35 lks dist

Sand rolling plateau

Sail miral 3<sup>d</sup> rate

Abundance of heavy Pine

Timber with some oak

East on true line on

S Boundary Sec 32

Pa 14° 25 East

12.00 Gulch with gently sloping sides  
bears N and S

36.50 Gulch 150 lks wide flows N E

40.00 Set a post marked 1/4 S 4 ft long  
flattened 3 in wide 2 ft in the ground  
for 1/4 Sec cor from which

A Pine 24 in dia bears N 3° W 18 lks dist

An Oak 10 " " " S 78° E 35 " "

42.20 Gulch 75 lks wide flows N N W

51.20 " 75 " " " " "

78.00 " 100 " " " " "



Boundary Tp 13 N R 9 E

Gila and Salt River Meridian  
Chs

80.00 Set a lime stone 15x10x6 ins

properly notched and set  $\frac{2}{3}$  in the  
ground for Standard Cor to

Secs 32 & 33 from which

the oak 10 in dia bears N 85° E 10 lks dist

A Pine 24 " " " S 3° W 50 " "

" " 16 " " " N 20° W 118 " "

Sand rolling ridges bears N & S

Salt Mineral 3<sup>rd</sup> rate

Timber Pine abundant some oak

East on true line on  
Boundary Sec 33

on 14° 20' East

12.00 Gulch 150 lks wide flows N E

28.00 " 100 " " " N W

37.00 " 200 " " " N E

40.00 Set a lime stone 10x8x8 ins

Marked  $\frac{1}{4}$  and set  $\frac{2}{3}$  in the ground  
for  $\frac{1}{4}$  sec cor from which

# S Boundary T 13 N R 9 E

## Yala and Salt River Meridian

- A Pine 24 ins dia bears N 30° E 18 lks dist
- An oak 10 " " " S 78° E 35 " "
- 57.00 Prairie with gently sloping sides  
bears S and N 22
- 78.00 Gulch 100 lks wide flows N.W.

- 80.00 Set a lime stone 12x10x8 ins  
properly notched and set 2/3 in the  
ground for standard cor to  
Secs 33 and 34 from which
- A Pine 24 in dia bears N 88° W 24 lks dist
- An oak 10 " " " S 45° W 30 " "
- " " 8 " " " N 89° E 50 " "

Sand rolling plateau sloping  
north from Parker's Butte on the S  
Sail 30 rate

Timber Pine oak and Fir

East on true line on  
S Boundary Sec 34  
Ta 14° 20' East

S Boundary T<sup>13</sup> N R 9 E

Gla and salt River Meridian

- 36.50 Gulech 3 chs wide flows N 77  
 40.00 Set a lime stone 12x8x8 ins  
 Marked  $\frac{1}{4}$  and set  $\frac{2}{3}$  in the ground  
 for  $\frac{1}{4}$  sec cor, from which  
 A Pine 20 in dia bears S 40° E 20 W dist  
 " " 24 " " " N 80° E 52 " "  
 80.00 A Pine 24 ins dia which I blaze mark  
 and set for Standard cor to  
 Sec 34 & 35 from which  
 A Pine 20 in dia bears N 12° E 30 W dist  
 An oak 10 " " " N 30° W 115 " "  
 A Pine 12 " " " S 12° E 115 " "  
 Sand rolling plateau gently  
 sloping NNE Soil 3<sup>d</sup> rate  
 Timber Pine oak and Fir

Coitox tree line on  
 S Boundary Sec 35

Pa 14° 20' East

- 0.60 Gulech 110 Ws wide flows NE  
 40.00 Set a lime stone 10x10x6 ins

S Boundary Sp 13 N R 9 E

Gila and Salt River Meridian

Marked  $\frac{1}{2}$  and set  $\frac{3}{4}$  in the ground  
for  $\frac{1}{2}$  Sec cor, from which  
A Pine 20 in dia bears N  $8^{\circ}$  E 35 lks dist  
" " 2d " " " S  $86^{\circ}$  W 74 " "

80.00 Set a mile stone 24 x 18 x 6 ins

properly notched and set  $\frac{3}{4}$  in the ground  
for Standard cor. Secs 35 & 36 from which  
A Pine 27 in dia bears N  $35^{\circ}$  W 25 lks dist  
" " 5 " " " N  $70^{\circ}$  E 40 " "

" " 20 " " " S  $18^{\circ}$  E 90 " "

Land rolling plateau soil 3<sup>d</sup> rate

Timber Pine Oak and Balsam Fir

November 24<sup>th</sup> 1874

East on true line on

S Boundary Sec 36

$\frac{1}{2}$  Pa  $14^{\circ}$  22' East

14.00 Creek 12 lks mile flows N E

19.20 Same creek flows S E.

23.00 Same creek flows N E and E

and line follows along S bank

Boundary To 13<sup>th</sup> N R 9 E

Gila and Salt River Meridian

- 34.00 Leave bank of creek which flows N E
- 40.00 Set a post marked  $\frac{1}{4}$  S 4 ft long flattened 3 in wide 2 ft in the ground for 1/4 sec cor. from which an oak 6 in dia bears N 60<sup>o</sup> W 65 in
- " " 8 " " " S 80<sup>o</sup> W 65 " "
- 49.00 descend into circular basin with steep well defined grassy banks
- 53.20 bottom and enter south edge of little circular lake which covers bottom of basin with no inlet or outlet
- 59.00 leave lake average depth 2 ft
- 60.00 begin ascent opposite bank
- 63.75 Summit of bank and enter level plateau
- 80.00 Set a lime stone 14 x 10 x 6 in properly notched and set  $\frac{2}{3}$  in the ground for Standard Cor N Sec

Boundaries of Tp 13 N R 9 E 44

Yale and Salt River Meridian

3736 and to Tp 13 N Range 9 & 10 E  
from which

An Oak 15 in diameter S 75° W 40 ft dia

" " 20 " " " N 62° E 60 " "

A Pine 24 " " " N 80° W 94 " "

Sand rolling plateau

Soil 2<sup>nd</sup> and 3<sup>rd</sup> rate

Timber Pine Oak Fir and  
Aspen

General description of Tp 13 N R 9 E

The land in this Tp is a portion of an immense plateau, with 2<sup>nd</sup> and 3<sup>rd</sup> rate soil and is valuable principally for the splendid timber which it contains.

The timber growing densely throughout the Tp consists of Pine Oak and Balsam Fir, Pine predominating.

Wm Dunston Foster

U.S. Dep. Surveyor

3<sup>rd</sup> Standard N

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Boundary of Tp 13 N R 9 E

Grand Salt River Meridian

General Description of Tp 12 N R 9 E

The northern portion of this Tp  
is covered by table land from which  
it breaks off descending over rocky  
precipitous bluffs and cañons  
into Toxts Basin on the South

The northern portion is densely  
covered with Pine oak and fir timber  
Pine predominating. The land is valuable  
only for the timber it contains.

A. Dutton Foster  
U.S. Deputy Surveyor

Boundary of Tp 13 N R 10 E  
 Gila and Salt River Meridian

East on true line on

Boundary Sec 31

Pa 14° 20' East

8.00 Creek 15 lks wide flows N & W

40.00 Set a post marked  $\frac{1}{4}$  S 4 ft long

flattened 3 in wide 2 ft in the ground

for  $\frac{1}{4}$  Sec cor from which

A Pine 10 in dia bears S 3° W 8 lks dist

" " 12 " " " N 82° E 16 " "

50.00 Gulch with precipitous rocky

sides 3 chs wide flows N

41.00 Gulch 2 chs wide flows N

80.00 Set a post marked and notched 4 ft

long 3 in squared 2 ft in the ground for

Standard Cor'd Sec 31 & 32 from which

A Oak 12 in dia bears N 85° W 40 lks dist

A Pine 30 " " " N 3° E 60 " "

" " 20 " " " S 30° E 105 " "

Sawal rolling Soil 2<sup>nd</sup> and 3<sup>rd</sup> rate

Timber Pine and oak abundant with some Fir  
 and Aspen



3rd Standard N

BOOK 1299

Boundary of Tp 3 N R 10 E  
Gila and Salt River Meridian

As East on true line on  
Boundary Sec 32  
Va 14° 25' East

2.00 Gulch 120 lks wide flows N

28.00 " 175 " " " "

40.00 Set a post marked 1/4 S 4ft  
long flattened 3in wide 2ft in the ground  
for 1/4 sec cor from which  
A Pine 20in dia bears S 63° E 20 lks dist  
An Oak 4 " " " A 8° W 42 " "

55.75 Descend into Clear Creek Cañon with  
rocky precipitous banks bears N and S

62.20 Bottom of Cañon and Clear Creek 30 lks  
wide with rapid current flows N

64.10 begin ascent opposite bank

71.00 Summit and enter rolling plateau

81.00 Set a post marked and notched 4ft long  
3in square 2ft in the ground for  
Standard cor to Sec 132 & 33 from which  
A Pine 24 in dia bears N 5° W 20 lks dist

S Boundary of Tp 13 N R 10 E

1 Gila and Salt River Meridian

A Pine 18 in dia bears S 70° W 25 lts dist  
 " " 12 " " " N 72° E 60 " "  
 An oak 10 " " " S 50° E 38 " "  
 Sand rolling and broken soil 3<sup>rd</sup> state  
 Timber Pine Oak Balsam Fir and Aspen

East on true line on

S Boundary Sec 33

T 14° 25' East

- 21.50 Gulch 75 lts wide flows NNE  
 29.00 Descend into cañon bears S E and W  
 33.50 Bottom and Creek 12 lts wide flows N  
 37.00 Summit of opposite bank of cañon  
 40.00 Set a lime stone 12 X 10 X 6 ins  
 marked 1/4 and 1/3 in the ground  
 for 1/4 Sec Cor from which  
 A Pine 20 ins dia bears N 20° E 20 lts dist  
 An oak 10 " " " S 50° W 32 " "  
 51.90 Bottom of gulch and creek 5 lts wide flows N  
 71.20 Gulch 125 lts wide flows N

3<sup>rd</sup> Standard NBoundary of T<sup>13</sup> N R 10 E

Gila and Salt River Meridian

- 87.00 Set a post marked and notched 4 ft long 3 in squared 2 ft in the ground for standard cor to Sec 33 & 34 from which  
 A Pine 15 in dia bears S 70° E 110 Rods  
 " " 8 " " " N 88° W 18 " "  
 " " 20 " " " N 32° E 110 " "  
 Sand rolling Soil 2<sup>d</sup> & 3<sup>d</sup> rate  
 Timber Pine oak Balsam Fir and Aspen

Cotton tree line on  
Boundary Sec 3<sup>rd</sup>

N 14° 20' East

- 40.00 Set a post marked 1/4 4 ft long flattened 3 in wide 2 ft in the ground for 1/4 Sec cor from which  
 A Pine 20 in dia bears S 2° E 20 Rods  
 " " 4 " " " N 8° W 22 " "  
 54.00 Descend into Cañon bears N and S  
 62.60 Bottom and creek 15 lts wide floor N  
 5.60 Leave Cañon and enter plateau

S Boundary of T<sup>p</sup> 13 N R 10 E

Gla and Salt River Meridian

80.00 Set a post marked and notched 4 ft  
long 3 in squared 2 ft in the ground  
for standard cor to Secs 34 & 35 from which  
A Pine 2 1/2 in dia bears S 84° W 30 1/2 dist  
A Fir 8 " " " N 40° E 45 " "  
A Pine 20 " " " S 25° E 8 " "  
An oak 8 " " " S 65° W 16 " "  
Sand rolling and stony Soil 3<sup>rd</sup> rate  
Timber Pine Oak Fir and Aspen

East on true line on

S Boundary Sec 35

To N 4° 20' East

40.00 Set a pine stone 10x10x8 ins  
Marked 1/4 and set 2/3 in the ground  
for 1/4 sec cor from which  
An Aspen 3 in dia bears S 85° E 24 1/2 dist  
A Balsam Fir 4 " " " N 20° W 40 " "  
52.80 Creek 12 1/2 ft wide flows N. W.  
80.00 Set a sand stone 20x12x4 ins

3<sup>rd</sup> Standard N

BOOK 1299

Boundary of T<sup>p</sup> 13<sup>n</sup> R 10 E  
Gila and Salt River Meridian

Chs

Properly notched and set  $\frac{3}{4}$  in the ground  
for Standard Cor<sup>r</sup> Sec 35 & 36 from which  
A Pin in dia bears E 8 lks dist  
A Pin 15 " " " S 40° E 28 " "  
A Pin 15 " " " S 70° W 84 " "  
" " 6 " " " N 55° W 65 " "  
Sand rolling Soil 3<sup>rd</sup> rate  
Timber Pine Oak Fir and Aspen

Easton true line on  
Boundary Sec 36

Ba 140 18 East

- 8.85 Trail bears N and S
- 8.95 Creek 40 lks wide flows N
- 22.00 Descend into Cañon bears N and S
- 25.50 Rocky bottom and Creek 12  $\frac{1}{4}$  mile flows N
- 28.00 Summit of opposite bank
- 40.00 Set a post marked  $\frac{1}{4}$  4 ft long  
flattened 3 in wide set 2 ft in the ground  
for  $\frac{1}{4}$  Sec cor from which

3<sup>rd</sup> Standard N

BOOK 1299

52

Boundary of Tps 13 N R 10 E

Gila and Salt River Meridian

A Pine in diabeers S 2° E 10 lks dist  
A " 10 " " " N 3° W 14 " "  
51.00 Descend into Canon bears N E and S  
54.20 Bottom and Creek 6 lks wide flows N. E.  
58.00 Summit of opposite bank  
65.00 Descend into Canon bears N. W. and S  
67.50 Bottom and Creek 10 lks wide flows N. W.  
69.00 Leave Canon and enter plateau  
80.00 Set a post marked and notated 4 1/2 ft  
long in squared 2 ft in the ground  
for standard cor lines 31 & 36 and  
to Tps 13 N. Ranges 10 & 11 E  
from which

A Pine 10 in dia bears N 15° W 12 lks dist  
A " 12 " " " N 50° E 30 " "  
" " 5 " " " S 45° W 20 " "

Land rolling and broken by canons  
bearing N and S Soil 3<sup>rd</sup> rate  
Timber dense growth Pine Oak  
Fir and Aspen  
November 25<sup>th</sup> 1874

3<sup>rd</sup> Standard N

53

BOOK 1299

Boundary of Tp 13 N R 10 E

Gila and Salt River Meridian

General Description of Tp 13 N R 10 E

This Tp contains no farming land  
but is a plateau of sand formation

The Tp contains a vast amount  
of fine timber consisting of  
one white oak Balsam Fir  
and Aspen. It is well watered by  
creeks at intervals flowing North.

C. Dutton Foster U.S. Depl Surveyor

General Description of Tp 12 N R 10 E

Same as above description

for Tp 13 N R 10 E

C. Dutton Foster  
U.S. Depl Surveyor

3<sup>rd</sup> Standard N

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BOOK 1299

1

No. 1299

S. Boundary of Tp 13 N Range 6 E

Gila and Salt River Meridian

Begin at the established  
Cor to Secs 31 and 36 on the  
S boundary of Tp 13 N  
between Ranges 5 and 6 E

The Cor a marked and  
notched post in a mound  
of earth with pits, with  
no bearing trees

I run

East along the 3<sup>rd</sup> Standard  
Parallel North, at this  
corner the latitude as  
previously determined is  
 $34^{\circ} 23' 54''$  which I verify  
by a meridional observation  
of the sun on the 19 day of  
November 1874. And find-  
ing same to be correct set  
this latitude off on the  
latitude arc of Quets



2

S Boundary of T<sup>1</sup> P<sup>13</sup> N R<sup>11</sup> E

Gila and Salt River Meridian

East on true line on  
S Boundary Sec 31

To 14° 18' East

40.00 A Pine 4 in dia which I blaze  
and mark  $\frac{1}{4}$  S for  $\frac{1}{4}$  Sec cor  
from which

A Pine 10 in dia bears N 54° E 8 1/2 Ms dist

" " 12 " " " S 80° W 18 " "

47.50 Begin descent into little Cañon bears N and S

50.00 Bottom of Cañon and Creek 10 1/2 mile  
flows N

52.20 Summit of opposite bank

80.00 Set a post marked and notched 4 ft  
long 3 in squared 2 ft in the ground  
for standard cor to Secs 31 & 32 from which

A Pine 28 in dia bears N 40° E 25 Ms dist

" " 6 " " " N 85° W 80 " "

" " 24 " " " S 10° W 105 " "

Sand rolling plateau Soil 2<sup>nd</sup> rate  
Timber Pine, Oak, Fir and Aspen

3<sup>rd</sup> Standard N

S Boundary of Tp 13 N R 11 E

Gila and Salt River Meridian

6 1/2 lbs  
East on true line on  
S Boundary Sec 32

Ta 14° 18' East

- 4.20 Begin descent into Cañon  
bears N E and S
- 17.50 Pattern of Cañon and creek  
15 lbs wide flows N E
- 27.50 Line crosses N slope of rocky  
ridge bears S E and S and ends  
at point 6 lbs N
- 27.00 Leave rocky ridge
- 28.00 Creek 12 lbs wide flows N  
N W and forms confluence  
with creek from S. W. 7 lbs  
from this point
- 29.00 Begin gradual ascent from Cañon
- 40.00 Set alpine stone 15x10x8 ins  
marked 1/4 and set 2/3 in the ground  
for 1/4 sec cor from which  
A Pine 20 in dia bears S 85° W 70 lbs dist

3<sup>rd</sup> Standard St

BOOK 1299 56

S Boundary of Tp 13 R 11 E

Edw and Salt River Meridian.

46.00 A Pine 30 in dia bears N 88° E 75 lbs dia  
Summit of slope and onto  
plateau

80.00 Set a post marked and notched 4 ft  
long 3 in squared 2 ft in the ground  
for standard cor. N 33° 33' from which  
An oak 15 in dia bears S 85° W 45 lbs dia

A Pine 16 " " " S 40° W 60 " "

" " 8 " " " N 88° W 55 " "

" " 16 " " " N 70° E 66 " "

Sand rolling and broken

Sail 2<sup>nd</sup> and 3<sup>rd</sup> rate

Timber heavy growth Pine  
Considerable oak and some  
Fir and Aspen

East on true line on  
S Boundary See 33

N 14° 20' East

37.20 Rocky gulch 1 ch wide flows N

Saunderson of 7 p 13 N R 11 E

Gila and Salt River Meridian

As

35.50 Spring of pure water  
Surrounded by undergrowth  
of willows bears N of this  
point 7000 dist

39.30 begin descent into little canon  
bears N N W and S

40.00 Set a sandstone 15x12x4 ins  
Marked  $\frac{1}{4}$  and  $\frac{1}{3}$  in the ground  
for the cor from which  
A Fix 24 inches bears N 2400 dist

" " 8 " " " S 63° W 32 " "

41.75 Bottom of Canon and creek 8000  
wide flows N N W. Ascent  
from creek on the east is gradual.

42.00 Bottom of gulch and creek  
6000 wide flows N

80.00 Set a sandstone 12x8x6 ins  
properly marked and set  $\frac{3}{4}$  in the ground  
for Standard Cor also 33734  
from which

Boundary of T<sup>13</sup> A R 11 E

Gila and Salt River Meridian  
Chs

A Pine 20 in dia best S 65° E 8 lks dist

A Fir 30 " " " N 45° E 10 " "

A Pine 24 " " " N 76° W 16 " "

Sand rolling plateau

Sail 2<sup>d</sup> and 3<sup>d</sup> rate Sandstone

Timber Pine Oak Fir and Aspen

East on true line on  
Boundary Sec 34

Pa 14° 20' East

26.00 A Pine 26 in dia

32.00 Begin descent into box cañon with  
very precipitous walls of rock

36.00 Bottom of Cañon and Creek  
18 lks wide flows N

39.75 Summit of opposite bank  
Cañon is about 200 ft deep  
and has a general bearing  
N and S

40.00 Set a Sandstone 15 x 15 x 10 ins  
Marked  $\frac{1}{4}$ ,  $\frac{2}{3}$  in the ground

S Boundary of Twp 13 N R 11 E

Gila and Salt River Meridian

for 1/4 Sec cor from which

A Pin 10 in dia bears N 45° W 8 lks dist

A Pine 8 " " " S 55° E 48 " "

80.00 Set a post marked and notched 4 ft  
long 3 in squared 2 ft in the ground  
for Standard Cor Secs 34 & 35  
from which

A Pine 24 in dia bears N 48° W 10 lks dist

An oak 10 " " " S 52° W 18 " "

A Pine 24 " " " N 35° E 62 " "

" " 28 " " " S 80° E 90 " "

Land rolling soil 31 Gate

Timber Pine oak Fir and

Aspen

East on true line on  
S Boundary Sec 35

N 14° 20' East

24.00 Descend into Cañon with rocky  
abrupt banks bears N and S

S Boundary of T<sup>h</sup> 13 N R 11 E

Gila and Salt River Meridian

27.00 bottom of cañon and creek  
12 lks wide flows N

29.50 Leave cañon and enter plateau

40.00 A Pine 8 in dia which I blaze  
and mark  $N 45^{\circ}$  for  $\frac{1}{4}$  Sec cor  
from which

A Pine 10 in dia bears  $S 45^{\circ} E 4$  lks dist

" " 12 " " "  $N 30^{\circ} W 12$  " "

46.00 Enter open flat bears N and S

51.20 Creek 20 lks wide flows N

54.50 Leave open flat and enter timber

80.00 Set a post marked and notched 4 ft

long 3 in squared 2 ft in the ground  
for standard corner 3543 6 from which

a Pine 12 in dia bears  $N 40^{\circ} E 15$  lks dist

an oak 6 " " "  $S 35^{\circ} E 40$  " "

" " 12 " " "  $N 65^{\circ} W 61$  " "

Soil mostly level plateau

Soil 2<sup>nd</sup> rate

Timber Pine oak Fir and Aspen

3<sup>rd</sup> Standard NS Boundary of T<sup>p</sup> 13 N R 11 E

Gda and Salt River Meridian

East on true line on  
S Boundary Sec 36

Ra 140° 20' East

38.00 Begin descent into Cañons NWS

40.00 A Sand stone projecting above  
ground 3X3X3 ft which I  
mark 1/4 for 1/4 Sec cor  
from whichA Pine 10 in dia bears at 20° W 60 lks dist  
An Aspen 4 " " " S 88° E 190 " "41.90 Bottom of Cañon and Creek 15  
lks wide flows N46.00 Summit of opposite bank  
and enter level plateau80.00 A Pine 8 in dia which I blaze  
mark and notch for Standard  
Cor N Secs 31 & 36 and to T<sup>p</sup>  
13 N Range 11412 E from which  
A Pine 12 in dia bears at 5 lks dist  
" " 8 " " " N 50° W 8 " "



Boundary of Tp 13 N R 11 E

Gila and Salt River Meridian

A Pine 12 inches bears E 6 lks dist

" " 14 " " " S 37° W 15 " "

Slope gently rolling W

level plateau E

Soil 2<sup>nd</sup> and 3<sup>rd</sup> rate

Timber Pine and oak in

abundance with some Fir and Aspen

November 26<sup>th</sup> / 87/88

General Description of Tp 13 N R 11 E

This Tp is a portion of an immense plateau and contains little or no good farming land

The Timber growing densely throughout the Tp consists of Pine white oak Fir with some Aspen and Ash

The Tp is well watered by several little creeks

C. Dutton Foster

U.S. Dep. Surveyor

South Boundary of T<sup>1</sup> 3 N R 12 E

Ida and Salt Pine Meridian  
als

Sand rolling and very much  
covered with Sand Stone  
Sail weather

Timber Abundance of Pine  
and considerable Oak Fir and Aspen

East on true line on

S Boundary Sec 32

To 14° 22' East

0.60 Gulch 90 ft wide flows N

28.10 Pine 30 in dia

32.00 Pine 28 " "

40.00 Set a post marked 1/4 S 4 ft  
long flattened 3 in wide 2 ft  
in the ground for 1/4 Sec Cor  
from which

A Pine 8 in dia bears N 48° E 10 ft distant

" " 12 " " " S 40° E 12 " "

40.00 Descend into Cañon bears N 75° E

42.00 Creek 24 ft wide flows N. W.

A Boundary of Tp 13 N R 12 E

Gila and Salt River Meridian

74.00 Leave Cañon and Enter plateau

80.00 Set a Sandstone 20x14x6 in

properly notched and set  $\frac{3}{4}$  in the  
ground for Standard Cor A Sec 32 & 33  
from which

A Pin 6 in dia bears N 30° W 15 lks dist

" Pine 24 " " " N 85° W 22 " "

" " 8 " " " S 50° W 58 " "

" " 20 " " " S 82° E 96 " "

Sand gently rolling Soil 3<sup>rd</sup> rate  
Timber Pine oak Fir and Aspen

East on true line on  
A Boundary Sec 33

Pa 14° 20' East

4.00 Descend into Cañon bears S 80° W 4 N W

6.50 Bottom of Cañon and creek 8 lks  
wide flows N W

12.50 Summit of opposite bank

38.00 Guleh 60 lks wide flows N. E.

BOOK

67

1299

3<sup>rd</sup> Standard N

S Boundary of Tp 13 N R 12 E

Gila and Salt River Meridian

40.00 Set a post marked  $\frac{1}{4}$  S 4 ft long  
 flattened 3 in wide 2 ft in the ground  
 for  $\frac{1}{4}$  sec cor from which  
 A Pine 20 in dia bears N 40° W 105 lbs dist  
 An oak 8" " " S 45° E 112" "

80.00 Set a sandstone 18x12x4 ins properly  
 notched and set  $\frac{3}{4}$  in the ground  
 for Standard cor to Sec 33 & 34 from which  
 A Pine 15 in dia bears S 88° W 60 lbs dist  
 " " 24" " " S 78° E 75" "  
 " " 74" " " N 46° W 78" "  
 An oak 8" " " N 12° E 110" "

Sand rolling plateau

Soil 3<sup>rd</sup> rate sandstone formation

Timber Pine oak Fir and Aspen

East on true line on

S Boundary Sec 34

70 at 4° 22' East

20.00 Creek 3000 mile flows N

3<sup>rd</sup> Standard A

BOOK - 129968

Boundary of T<sup>p</sup> 13 N R 12 E

Gila and Salt River Meridian  
Ch

Muddy bottom and sluggish  
current - dense undergrowth  
of willow on either bank.

40.00 Set sand stone 14x10x3 ins marked  $\frac{1}{4}$   
and set 2 pin to ground for  $\frac{1}{4}$  Sec cor  
from which

A Pine 20 inch bears S 68° E 80 1/2 dist

An Oak 12 " " " S 4° E 92 " "

80.00 Set a post marked and notched 4 ft long

3 in diameter 2 ft in the ground  
for standard cor trees 34 & 35 from which

An Aspen 6 inch bears S 70° E 13 1/2 dist

" " 8 " " " E - 20 " "

" " 10 " " " N 90 W 28 " "

" " 10 " " " N 81° E 35 " "

Sand level plateau

Soil 3<sup>rd</sup> and 3<sup>rd</sup> rate

Timber Pine Oak Fir Aspen  
and some few Ash

BOOK 1299

S Boundary of Tp 13 N R 12 E

Gla and Salt River Meridian

Ch  
East on true line on  
S Boundary Sec 35  
ba  $14^{\circ} 25'$  East

22.00 Trail bears N and S

31.00 A Pine 30 in dia

40.00 Set a post marked  $\frac{1}{4}$  S 4 ft long  
flattened 3 in wide 2 ft in the ground  
for  $\frac{1}{4}$  Sec cor from which  
A Pine 4 in dia bears  $S 87^{\circ} E$  9 ft, dist" " 28 " " " N  $17^{\circ} 74' 2''$  " "

44.20 A Pine 36 in dia

52.10 A Pine 14 " "

80.00 Set a sand stone  $14 \times 12 \times 8$  in  $\frac{2}{3}$  in  
the ground properly notched  
for Standard Cor to Sec 35 & 36 from which  
A Pine 24 in dia bears N  $2^{\circ} W$  8 ft, dist" " 24 " " " S  $62^{\circ} E$  12 " "" " 20 " " " S  $42^{\circ} W$  18 " "" " 16 " " " N  $80^{\circ} E$  74 " "

Sand plateau mostly level

Boundary of T<sub>1</sub> 13 N R 12 E

Gila and Salt River Meridian

Soil 2<sup>nd</sup> and 3<sup>rd</sup> rate  
Timber very dense Pine  
predominating with considerable  
White oak Fir and Aspen

East on True line on  
Boundary Sec 36

72° 14' 20" East

- 1.16 A Pine 18 in dia  
4.00 Begin descent into precipitous  
rocky Cañon bears S. East and N  
9.50 Bottom of Cañon  
11.00 Creek 15 ft wide flows N thence E  
19.00 Same creek flows E. S. E  
23.00 Same creek flows N  
23.80 begin ascent from Cañon  
28.50 Summit of bank of Cañon  
34.08 A Pine 30 in dia  
40.00 Set a sandstone 12x10x8 ins  
Marked  $\frac{1}{4}$  and set  $\frac{2}{3}$  in the ground

Boundary of T<sup>p</sup> 13 N R 12 E  
 Gila and Salt River Meridian

for 1/4 Sec cor from which  
 A Pine 4 in dia bears S 87° E 9 1/2 " dit  
 " " 28 " " " N 16° W 42 " "

51.60 A Fir 24 in dia

66.40 A Pine 20 in dia

80.00 A Pine 8 in dia which I blaze mark  
 and notch for Standard Cor to Secs  
 31 X 36 and to T<sup>p</sup>s 13 N Ranges  
 12413 E from which

A Pine 10 in dia bears N 60° W 14 1/2 " dist

" " 24 " " " S 5° E 16 " "

" " 10 " " " S 30° W 20 " "

" " 8 " " " N 40° E 18 1/2 " "

Soil rolling plateau broken  
 by Cañon Soil 3<sup>rd</sup> rate

Timber Pine oak Fir and Aspen

November 27<sup>th</sup> 1874

General Description of T<sup>p</sup> 13 N R 12 E  
 The land in this T<sup>p</sup> is level and  
 gently rolling except in places



Boundary of T<sub>p</sub> 13 N R 12 E

Gila and Salt River Meridian

where it is broken by cañons  
and is a portion of the immense  
plateau known as the Black  
Mesa.

The soil is generally 3<sup>rd</sup> rate  
with some 2<sup>nd</sup> rate and affords  
considerable grazing land  
but none suitable for farming.

The timber is of the finest  
quality and very abundant  
throughout the T<sub>p</sub> and consists  
of Pine predominating, White  
Oak, Fir, Aspen and a few Ash.

The T<sub>p</sub>'s well watered by  
little creeks or brooks.

C. P. Foster  
1104 Sherman

General Description of T<sub>p</sub> 12 N R 12 E  
Same as above description for T<sub>p</sub> 13 N  
R 12 E

C. P. Foster  
1104 Sherman

S Boundary of T<sup>1</sup> P<sup>13</sup> N R<sup>13</sup> E

Gila and Salt River Meridian

Chs  
East on true line on  
S Boundary Sec 31

7a 14° 20' East

6.10 A Pine 22 in dia

8.00 Begin descent into cañon bears  
NE and SW

13.00 Foot and break 18 ft with  
flora N

19.50 Summit of opposite bank

19.70 A Fir 15 in dia

40.00 Set a post marked 45 ft long  
flattened 3 in wide 2 ft in the ground  
for 1/4 sec cor from which  
A Pine 20 in dia bears N 20° W 24 ft dist  
" " 24 " " " 34° E 28 a "

72.40 A Pine 30 in dia

80.00 Set a post marked and notched 4 ft  
long 3 in squared 2 ft in the ground  
for standard corner 31432 from which  
A Pine 8 in dia bears S 50° E 22 ft dist

S Boundary of T<sup>1</sup> B 13 N R 13 E

Gila and Salt River Meridian

A Pine 30 in dia bears S 38° E 28 lks dist

" " 10 " " " N 83° E 46 " "

" " 10 " " " N 30° W 60 " "

Land rolling Plateau

Soil 3<sup>rd</sup> rate

Timber Pine oak Fir Aspen

and a few ash

Canton true line on  
S Boundary Sec 32  
T<sup>1</sup> N 14° 18' East

3500 Begin descent into Cañon  
bears N N E and S

3200 Bottom of Cañon

3500 Creek 30 lks wide flows N W

3700 Begin ascent of opposite bank

4000 Set a sand stone 14 x 12 x 4 ins

Marked 1/4 and set up in the ground

for 1/4 sec cor from which

A Pine 6 in dia bears S 50° E 6 lks dist

Boundary of T<sup>13</sup> N R<sup>13</sup> E

Yela and Salt River Meridian

A Pine 10 in dia bears N 70° W 10 U. dist  
44.60 Summit of bank

48.00 A Pine 18 in dia

52.00 " " 24 " "

54.15 " " 16 " "

80.00 Set a post marked and notchd left  
long 3 in Squarred 2 ft in the ground  
for Standard Cor to Secs 32 & 33 from which  
A Pine 30 in dia bears N 50° W 40 U. dist

" " 36 " " " N 150° E 63 " "

" " 24 " " " S 72° E 78 " "

" " 28 " " " S — 96 " "

Land broken west level East

Sail 2nd & 3rd gate

Timber Pine Oak Fir

and Aspen

Carbon true line on  
Boundary Sec 30

70° 18' East

Boundary of Tp 13 N R 13 E

Gda and Salt River Meridian

40.00 Set a post marked 4 ft long  
flattened 3 in wide 2 ft in the ground  
for 1/4 Sec cor from which  
A Pine 28 in dia bears N 50° W 98 ft dist  
" " 24 " " " S 62° E 103 " "

47.10 A Pine 30 in dia

58.00 Cut opening in Timber bears N 45

61.00 Creek 12 ft wide flows N

65.00 Scar opening and enter timber

80.00 Set a post marked and notched 4 ft  
long 3 in squared 2 ft in the ground  
for Stanton Cor bears 33 1/4 from which  
A Pine 6 in dia bears N 15° W 60 ft dist

" " 8 " " " N 40° E 72 " "

" " 30 " " " S 48° E 50 " "

" " 24 " " " S 62° W 58 " "

Land mostly level plateau

Soil 2nd rate

Timber Pine Oak Fir and Aspen

S Boundary of T<sup>p</sup> 13 N R 13 E

Yds and feet from Meridian

East on true line on  
S Boundary Sec 34  
Ta 14° 15' East

16.20 A Pine 30 in dia

21.18 An Oak 18 in dia

37.10 A Pine 20 in dia

40.00 Set a post marked 45 ft long  
flattened 3 in wide 2 ft in the ground  
for 1/4 sec cor from which  
A Pine 36 in dia bears S 30° E 73 blk dit  
" " 2nd " " " N — 80 " "

59.13 A Pine 14 in dia

80.00 Set a lime stone 16x12x8 ins  
properly notched and set 2/3 in the ground  
for Standard Cor. Block 34 x 35 from which  
A Pine 30 in dia bears S 67° W 60 1/4 dit  
" " 15 " " " N 53° W 75 " "  
" " 10 " " " N 71° E 110 " "

Sand & gutty rolling Soil 2<sup>nd</sup> rate  
Timber Pine Oak Fir and Aspen

## 3rd Standard A

Boundary of T<sup>13</sup>A R<sup>13</sup>E

Yield and Salt Pine Meridian

Chs East on true line on

Boundary Sec 35

T<sup>14</sup> 20' East

13.60 A Pine 18 in dia

28.10 A Pine 36 in dia

31.00 A " 24 " "

40.00 Set a post marked 45 left long

flattened 3 in wide 2 ft in the ground

for 1/4 Sec cor from which  
A Pine 4 in dia bears S 87° E 9 1/2 dist

" " 28 " " " N 170° W 42 " "

67.60 A Pine 14 in dia

70.45 " " 20 " "

76.82 An Oak 12 " "

80.00 Set Sand Stone 14 X 12 X 8 ins 2/3 in

the ground and properly notched

for Standard Cor N. Sec 35 R 36 from which

A Pine 24 in dia bears N 20° W 8 1/2 dist

" " 24 " " " S 62° E 12 " "

" " 20 " " " S 43° W 18 " "

" " 16 " " " N 80° E 64 " "

Boundary of T<sub>1</sub> 13 A R 13 E

Gila and Salt River Meridian

Chs  
 Sand gently rolling plateau  
 Soil 2nd rate  
 Timber Pine mostly, with  
 some oak Fir and Aspen

East on true line on

Boundary Sec 36

Pass 18° East

- 17.50 descend into canon head N E S
- 23.80 Foot of canon and creek  
10 lts wide floors N
- 26.00 Summit of opposite bank
- 28.72 A Pine 28 in dia
- 32.54 " " 22 " "
- 40.00 Set a sandstone 18x8x8 in  
 Marked 1/4 and set 3/4 in the ground  
 for 1/4 sec cor from which  
 A Pine 24 in dia head at 80° W 70 lts dia  
 A Fir 6 " " " 83° E 105 " "
- 42.16 A Pine 18 in dia



3<sup>rd</sup> Standard ABOOK 1299  
Boundary of Tps 13 N R 13 ELida and Salt River Min. div  
Ch

80.00 Set a sandstone 12x12x6 ins

2 3/4 in the ground and properly notched  
for Standard Cor. N 31° 36' and to  
Tps 13 N Ranges 13 & 14 E from which

A Pine 12 in dia bears N 57° 16' W dist

" " 20 " " " S 60° 18' " "

" " 12 " " " S 35° 25' W 25 " "

" " 10 " " " N 42° E 18 " " "

Sandrilling plateau

Soil 2<sup>nd</sup> & 3<sup>rd</sup> rateTimber great abundance of  
finest Pine and some oak Fir  
and AspenNovember 28<sup>th</sup> 1874

General Description of Tps 13 N R 13 E

The land in this Tps is a portion  
of the Black Mesa and is  
of 2 and 3<sup>rd</sup> rate soil. It contains  
some fair grazing land but  
none suitable for farming

S Boundary of Tp 13 N R 13 E

Gila and Salt River Meridians

The timber growing densely  
throughout the Tp consists  
of Pine principally with some  
Oak Fir and Aspen

The Tp is quite well watered  
by little creeks

C Dutton Foster

US Dep Surveyor

General Description of Tp 12 N R 13 E  
Same as above description for  
Tp 13 N R 13 E

C Dutton Foster

US Dep Surveyor

S Boundary of T<sup>1</sup> P<sup>13</sup> N R<sup>14</sup> E

Gila and Salt River Meander

Easton true line or

S Boundary Sec 31

T<sup>1</sup> P<sup>14</sup> 15 East

- 8.72 a Pine 14 in dia  
 23.40 " " 20 " "  
 30.50 Descend into Little Cañon  
 bears NNE and S. S. W.  
 34.50 Bottom and creek 1/2 mile  
 flows NNE  
 39.00 A Pine 16 in dia and bore  
 Cañon  
 40.00 Set a sand stone 14x6x6 ins  
 marked 1/4 and set 2/3 in the ground  
 for 1/4 Sec cor from which  
 A Pine 12 in dia bears S 60° E 40 to dist  
 " " 8 " " " N 20° W 52 " "  
 67.75 A Pine 36 in dia  
 74.50 Gulek rocky sides and bottom  
 2 chs mile flows N  
 80.00 Set a lime stone 15x12x6 ins

3<sup>rd</sup> Standard N

A Boundary of T<sub>p</sub> 13 N R 14 E

Yds and Salt River Meridian

2/3 in the ground and properly notched  
for Standard corner Sec 31 & 32 from which  
A Pine 12 in dia bears N 87° 27' 8" E dist

" " 14 " " " N 40° E 83 " "

" " 14 " " " S 46° E 97 " "

Sand rolling plateau

Soil 2<sup>nd</sup> and 3<sup>rd</sup> rate

Timber chiefly Pine

with some Oak and Elm

East on true line

on Boundary Sec 32

N 14° 15' East

Good Setts Sandstone 10x10x8 ins

Marked 14 and set 2/3 in the ground  
for 14 sec cor from which

A Pine 3 in dia bears S 110° E 50" dist

" " 14 " " " N 40° W 54 " "

Good Setts Sandstone 16x12x8 ins 2/3

in the ground and properly notched

Boundary of Tp 13 N R 14 E  
 Gls and Fall Pine Meridian

for Standard Corches 32 & 33 from which  
 A Pine 12 in dia bears W 40 N 6 dist  
 " " 12 " " S 30 W 52 " "  
 An oak 16 " " " N 30 E 54 " "

Land gently rolling  
 Soil 2nd & 3rd rate

Timber Pine, Oak, and  
 Scattering Fir and Spruce  
 Some Juniper and cedar  
 occur in this section the  
 first trace bearing Tp  
 13 N R. 8 E

Cast on true line on  
 Boundary Sec 33

Ta 140 18' East

13.60 A Pine 20 in dia

40.00 Set a sand stone 12x12x90 ins  
 marked 1/4 and set 2/3 in the ground  
 for 1/4 sec cor from which

Boundary of T<sup>1</sup> 13 & R 14 E

Gla and Salt River Meridian

A Pine 30 in dia bears N 43° W 8 W dist

" " 14 " " " S 51° W 56 " "

57.30 Gulch 2 chs wide from N

61.13 A Pine 16 in dia

74.10 An Oak 14 in dia

80.00 Set a sand stone 15 x 12 x 8 ins 2/3 in

the ground and properly notched  
for standard cor trees 33 & 34 from which

A Pine 20 in dia bears N 63° E 26 W dist

" " 12 " " " N 44° W 31 " "

" " 30 " " " S 30° W 20 " "

An Oak 12 " " " S 86° W 62 " "

Sand rolling sloping east

Soil 2<sup>nd</sup> & 3<sup>rd</sup> rate

Timber Pine and oak and  
some scattering Juniper and cedar

---

East on true line on  
Boundary Sec 34

at 4° 20' east

Boundary of T<sub>1</sub> 13 N R 14 E

Gila and Salt River Meridian

17.00 descend into Cañon with rocky banks across cañon

21.00 Bottom and creek 12 lks wide flow at

27.50 Summit of opposite bank

40.00 Set sandstone 16x8x8 in

Marked 1/4 and set 2 3/4 in the ground for 1/4 sec cor from which  
An oak 5 in dia bears S 18° W 15 lks dist

" " 14 " " " N 27° E 23 " "

54.40 A Pine 18 in dia

62.48 A Pine 17 in dia

76.40 A Pine 20 in dia

80.00 Set a sandstone 18x12x8 in 3/4

in the ground and properly notched for standard cor & sec 34 x 35 from which  
An oak 6 in dia bears S 42° W 9 lks dist

" " 5 " " " N 51° W 18 " "

A Pine 30 " " " S 79° E 20 " "

" " 12 " " " N 81° E 54 " "

Sand ralling merid

3<sup>rd</sup> Standard N  
 S Boundary of Tps 3 & 4 E  
 Tls and Salt Pine Meridian

Sail 2<sup>nd</sup> & 3<sup>rd</sup> rate  
 Timber Pine, oak, and  
 scattering Junipers and Cedars

East on true line on  
 S Boundary Sec 35

Pass 40° 20' East

- 6.50 Begin descent into Cañon of  
 Chovelos Fork bears N and S
- 22.00 Bottom of Cañon and enter  
 level land
- 26.00 Chovelos Fork 5000 ft. mile gravelly  
 bed and rapid current flows N
- 31.00 Several deserted Indian Muckaup<sup>s</sup>  
 bears S of this point 6 Ch. dist
- 31.20 A Bayou 7000 ft. mile 2 ft deep  
 bears N and S
- 33.60 Begin ascent from Cañon
- 40.00 Set a mile stone 12x12x12 in  
 Marked 1/4 and set 2/3 in the ground



A Boundary of 9/13 N R 14 E

Yla and Salt Creek Meridian

for 1/4 Sec cor from which  
A Pine 6 in dia bears S 12° W 30 ll dist  
No other near

57.00 Summit of bank

68.00 Descend into branch of canon  
Slopes and bears N W

73.00 Bottom of Spur from canon

74.00 6 Indian Mickaup bears S  
of this point 4 chs dist

78.00 Leave branch of canon

80.00 Set a true stone 15 x 2 x 10 ins 2/3  
in the ground and properly marked  
for standard cor to Sec 35 T 36 from which

A Pine 4 in dia bears N 58° W 15 ll dist

" Juniper 6" " " N 71° E 4.4" "

" " 14" " " S 90° 116" "

Land very rough and broken

Soil nearly worthless

Timber Pine Oak and Juniper

3<sup>d</sup> Standard N

Soundings of Sp 13 N R 14 E

Yds and Salt Pine Meridian

Cast on true line on

A Boundary Sec 36

Ta 14° 18' East

- 38.20 Gulch 60 lks wide flows N  
 40.00 Set a lime stone 12x10x10 ins  
 marked 1/4 and set 2/3 in the ground  
 for 1/4 sec cor from which  
 A Pine 20 in dia bears S 54° E 43 lks dist  
 " " 4 " " " N 60° W 60 " "  
 61.10 Gulch 70 lks wide flows N W  
 64.90 A Pine 22 in dia  
 74.15 A Juniper 16 " "  
 80.00 Set a sand stone 12x12x4 ins 2/3  
 in the ground and properly notched  
 for Standard cor Secs 31 33 36 and 37  
 13 N Ranges 14 4 15 E from which  
 A Pine 28 in dia bears N 74° W 90 lks dist  
 " " 6 " " " N 69° E 70 " "  
 " " 4 " " " S 78° E 84 " "  
 " Juniper 10 " " " S 37° W 118 " "

3rd Standard

1299

90

S Boundary of Tps 3 N R 14 E

Gila and Salt River Meridian

Sand rolling plateau

Soil 3rd rate

Timber Pine oak and some Juniper

General Description of Tps 3 N R 14 E  
This T<sup>p</sup> comprises a part of the plateau  
known as the Black Mesa

The land is 2<sup>nd</sup> and 3<sup>rd</sup> quality  
none suitable for farming purposes  
but well adapted for grazing

The Timber consists of Pine  
and oak in abundance throughout  
the T<sup>p</sup> with some Fir and Spruce  
in the western portion and  
scattering Juniper and Cedar  
in the central and eastern portions

The T<sup>p</sup> is well watered by Cherokee's  
Fork and other smaller branches

Chilton Fort

U.S. Department of the Interior

General description of 1 p 13 of R 14 E  
Same as preceding description  
for 1 p 13 of R 14 E

C. Durston Foster

W. S. De Surrup

S Boundary of T<sup>1</sup>P<sup>13</sup>R<sup>15</sup>E

Gila and Salt River Meridian

Cast on true line on

S Boundary Sec 31

T<sup>1</sup>P<sup>14</sup>R<sup>18</sup>E

14.80 A Pine 10 in dia

29.30 A Pine 14 " "

40.00 Set a line stone 14 x 10 x 4 ins

Marked  $\frac{1}{4}$  and set  $\frac{2}{3}$  in the ground  
for  $\frac{1}{4}$  sec cor from which

A Pine 24 in dia bears S 48° W 8 lts dist

" " 22 " " " N 37° W 26 " "

57.32 A Pine 20 in dia

80.00 Set a line stone 15 x 10 x 8 ins  $\frac{2}{3}$

in the ground, properly notched  
for Standard Cor to Sec 31 R 32 from which

A Pine 10 in dia bears N 44° E 12 lts dist

" " 5 " " " S 40° W 8 " "

" " 5 " " " N 38° W 108 " "

" " 6 " " " S 78° E 176 " "

Said gently valley Sailed 3<sup>rd</sup> Feb

Timber Pine oak Juniper and Cedar

November 30<sup>th</sup> 1874

3<sup>rd</sup> Standard NBoundary of T<sup>16</sup>R<sup>13</sup>E

Gila and Salt River Meridians

East on true line on  
Boundary Sec 32

T at 14° 18' East

1030 Gulech 75 lbs mile flows N

40.00 Set a lime stone 16x10x6 ins

Marked 1/4 and set 2<sup>nd</sup> pin the ground

for 1/4 sec cor from which

A Pine 2 1/2 in dia bears N 49° 31' 13" West

" " 14" " " S 36° E 27" "

46.82 A Pine 20 in dia

52.10 A Pine 14" "

67.00 Begin descent into Cañon bears

E N E and N to the point

74.00 Cotton and lime continues  
along same

80.00 Set a lime stone 14x12x6 ins 2/3

in the ground and properly marked

for Standard Cor Lines 32 &amp; 33

from which

A Pine 18 in dia bears at 20° N 28 W 60 dist

S Boundary of T<sub>1</sub> 134 R 15 E

Gila and Salt River Meridian

A Pine 24 in dia bears  $443^{\circ} 08'$  36 lts dist

" " 4 " " "  $569^{\circ} 08'$  103 " "

Squad rough and broken

Soil 3<sup>rd</sup> rate and worthless

Timber Pine oak and Juniper

East on true line on  
S Boundary Sec 33

$Ta 14^{\circ} 18'$  East

.80 Leave Cañon and line runs  
along steep rocky S bank.

18.00 Enter main Cañon bears  
N and S

21.00 Wash 1 ch mile flows S  
Water in faults at intervals  
along the wash

24.20 Leave Cañon and enter mesa

40.00 Set a line stone  $16 \times 14 \times 4$  ins  
Marked  $\frac{1}{4}$  and set  $\frac{2}{3}$  in the ground  
for  $\frac{1}{4}$  sec cor from which

S Paunoy of 7p 13 N R 15 E

Gla and Salt River Meridian

Chs

A Pine 20 in dia bears N 60° W 63 lts dist

" " 24 " " " S 78° W 107 " "

41.00 descend into Cañon bears

SE and NW to Main Cañon

49.80 Bottom of Cañon and wash

40 lts wide flows NW

54.50 Leave Cañon

62.10 A Pine 20 in dia

76.30 Rocky Gulch 80 lts wide flows NW

80.00 Set a brace 20 x 8 x 8 ins  $\frac{3}{4}$  in

the ground and properly notched

for standard carbons 33 & 34

from which

A Pine 20 in dia bears N 76° W 93 lts dist

" " 20 " " " N 53° E 97 " "

" " 28 " " " S 41° W 50 " "

" " 4 " " " S 52° E 118 " "

Land rough and broken by Cañons

Sail 3<sup>rd</sup> rate and weather

Timber Pine and a few Oak



A Boundary of T<sub>1</sub> P<sub>13</sub> N R<sub>15</sub> E

Gila and Salt River Meridian

As  
East on true line on  
A Boundary Sec 34  
pass 14° 18' East

34.00 A Pine 14 in dia

40.00 Set a line stone 15x10x9 ins

Marked  $\frac{1}{4}$  and set  $\frac{2}{3}$  in the ground  
for  $\frac{1}{4}$  the cor from which  
A Pine 10 in dia bears S 51° E 20 W 60 in

" " 10 " " " N 73° W 54 " "

64.15 A Pine 20 in dia

71.30 " " 16 " "

80.00 Set a line stone 12x10x4 ins  $\frac{2}{3}$

in the ground and properly notched  
for Standard Cor Secs 34 & 35  
from which

A Pine 24 in dia bears N 83° E 100 W 60 in

" " 18 " " " N 76° W 104 " "

" " 14 " " " S 2° E 43 " "

" " 12 " " " S 38° W 172 " "

Land gently rolling mesa

S Boundary of T<sup>p</sup> 13 N R 15 E

Yd and Salt Pine Meridian

Sail 2nd & 3rd rate

Timber mostly Pine some oak

East on true line on  
S Boundary Sec 35

7<sup>o</sup> 14' 18" East

16.18 A Pine 22 in dia

34.06 An oak 12 " "

39.25 A Pine 16 " "

40.00 Set a lime stone 15 x 10 x 6 ins

Marked  $\frac{1}{4}$  and set  $\frac{2}{3}$  in the ground  
for  $\frac{1}{4}$  Sec Cor from which  
A Pine 14 in dia bears N 50° E 63 lks dist

" " 22 " " " S 13° E 88 " "

44.10 A Pine 10 in dia

80.00 Set a lime stone 14 x 12 x 8 ins

properly notched set  $\frac{2}{3}$  in the ground  
for Standard Cor Secs 35 & 36 from which  
A Pine 24 in dia bears N 78° W 87  $\frac{1}{4}$  lks dist

" " 20 " " " N 72° E 170 " "

LOOK

S Boundary of T<sup>13</sup> N<sup>15</sup> E

Gila and Salt River Meridian

A Pine 24 in dia bears S 58° E 113 ft dist  
Land mostly level  
Soil 2<sup>nd</sup> & 3<sup>rd</sup> rate  
Timber abundance of Pine  
with few oak

East on true line on  
S Boundary Sec 36  
Ta 14° 15' East

- 6.35 A Pine 18 in dia
- 17.42 " " 12 " "
- 31.85 " " 12 " "
- 40.00 Set a sand stone 14x12x4 ins  
marked 4 and set 3 in the ground  
for 1/4 sec cor from which  
A Pine 4 in dia bears S 3° E 16 ft dist  
" " 6 " " " N 4° W 31 " "
- 56.60 A Pine 24 in dia
- 71.15 A Pine 20 " "
- 80.00 Set a post marked and watched

3<sup>rd</sup> Standard N

BOOK 1299

Boundary of T<sup>1</sup> 3<sup>rd</sup> N R 15 E

Gila and Salt River Meridian

4 1/2 long 4 in squared 2 1/2 ft in the ground for standard Cor Bee 31436 and to T<sup>1</sup> 3<sup>rd</sup> N Range 15 E 16 E from which

- A Juniper 10 in dia bears N 49° E 33 W to dit
- " " 8 " " " N 52° W 39 " "
- " Pine 26 " " " S 8° W 92 " "
- " " 6 " " " S 56° E 128 " "

Saul level plateau

Soil 2<sup>nd</sup> and 3<sup>rd</sup> rate

Timber Pine Oak and Juniper

December 1<sup>st</sup> 1874

A very heavy snow storm occurring at this point I am compelled to abandon work on the line for the present

C. Burton Foster  
U.S. Geologist

December 1<sup>st</sup> 1874

General Description of T<sup>1</sup> 3<sup>rd</sup> N R 15 E

This T<sup>1</sup> comprises a portion

Boundaries of Tp 13 N R 15 E  
Gila and Salt River Meridians

of the Black Mesa. The land is somewhat rough and broken in the western half, the eastern portion being comparatively level mesa land.

The soil is 2<sup>nd</sup> and 3<sup>rd</sup> rate suitable for grazing purposes but not for farming.

The Timber is abundant and consists of Pine Oak and Juniper free from undergrowth.

The line crosses 20 running streams in the Tp

C. Dutton Foster  
US Dep Surveyor

General Description of Tp 12 N R 15 E  
Same as above description for Tp 13 N  
R 15 E C. Dutton Foster  
US Dep Surveyor

A Boundary of 1/4<sup>th</sup> 13<sup>th</sup> R 16<sup>th</sup> E

Gila and Salt River Meridian

East on true line on  
A Boundary See 31

Pa 14° 15' East  
Work resumed February 23<sup>rd</sup> 1895

13.60 A Pine 28 in dia

4000 Set a post marked 1/4<sup>th</sup> 4 ft long  
flattened 3 in wide 2 ft in the ground  
for 1/4<sup>th</sup> sec cor from which

A Pine 24 in dia bears S 87° E 80 ft dist

" " 10 " " " N 72° W 92 " "

8000 Set a line stone 14 X 10 X 4 in 2/3 in

the ground and properly notched  
for standard cor to see, 31432 from which

A Pine 20 in dia bears 45° 16' 44" dist

Andak 4 " " " N 87° E 1/2 " "

A Juniper 12 " " " S 7° E 46 " "

" " 8 " " " S 54° 07' W 140 " "

Sand gently rolling plateau  
Soil 2<sup>nd</sup> and 3<sup>rd</sup> pate

S. Boundary of T<sup>1</sup> P<sup>13</sup> R<sup>16</sup> E  
 Gla and Salt River Meridian  
 Chs  
 Timber Pine Juniper Oak and Cedar

Capton true line on  
 S. Boundary Sec 32

Va 14° 15 East

4000 Set a post marked 4 ft long  
 flattened 3 in wide 2 ft in the ground  
 for 1/4 sec cor from which  
 A Pine 20 in dia bears S 6° E 13 1/2 dist  
 An Oak 10 " " " N 30° W 10 " "

8000 Set a post marked and notched 4 ft  
 long 3 in squared 2 ft in the ground  
 for Standard cor to Sec 32 & 33 from which  
 A Pinon 8 in dia bears N 58° W 64 lks dist  
 " " 6 " " " N 36° E 85 " "  
 " Juniper 12 " " S 16° W 57 " "  
 " Cedar 8 " " S 27° E 100 " "

S and mostly level

Sail 2<sup>nd</sup> and 3<sup>rd</sup> rate

Timber Juniper and Cedar

3rd Standard N 1299  
BOOK

S Boundary of 5p 134 R 16 E

Gla and Salt Pine Meridian  
predominating with scattering  
Pine Oak and Pinon

Corner true line on  
S Boundary of Sec 33  
70° 14' 18" East

40.00 Set a true stone 10x10x6 ins  
marked 1/4 and set 2/3 in the ground  
for 1/4 sec cor from which  
A Pinon 6 in dia bears N 31° 28' 8" W 816' dist  
" " 4 " " " S 56° 27' 14" " "

57.00 Gulch 130 ft wide flows N  
80.00 Set a true stone 16x12x8 ins 2/3 in the  
ground and properly notched for  
Standard Cor Secs 32 & 34  
from which  
A Pine 14 in dia bears S 77° 21' 19" W 816' dist  
" " 16 " " " N 68° 8' 19.6" " "  
No others near  
Sand mostly level



3<sup>rd</sup> Standard N

S Boundary of T. P. 12 N R. 16 E

Gla and Salt Pine Meadows  
cks

Sail 2<sup>nd</sup> and 3<sup>rd</sup> rate  
Timber Pinon Juniper cedars  
and some Pine. The Pines  
are the only good timber

East on true line on  
S Boundary Sec 34

Tape 4° 18' East

23.00 Trail bears N E and S W

32.00 Gulch 1/4 mile flows N

40.00 Set a line stone 14x12x10 ins

marked 1/4 and set 2/3 in the ground  
for 1/4 Sec cor from which  
A Pine 12 in dia bears S 45° E 160 ft dist

" " 10 " " " N 62° W 193 " "

50.00 Set a line stone 12x10x6 ins 2/3 in

the ground and properly notched  
for Standard cor stakes 34 & 35  
from which

A Pinon 6 in dia bears N 62° W 69 ft dist

3rd Standard

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BOOK

1299

S. Boundary of T<sup>13</sup> & R<sup>16</sup> E

Line and Salt Line Meridian

A cedar 8 in dia cur 52° E 10 lbs dia

" " 10 " " " N 71° E 47 " "

Land very gently rolling

mesa and gently sloping east

Soil 2<sup>nd</sup> and 3<sup>rd</sup> rate

Timber cedar Juniper Pinon

and scattering Pines

Easton true line on

A Boundary Sec 25

Pa 14° 20' East

1.84 A clump of cedars of various sizes

1.20 A cedar 12 in dia

1.05 A Pinon 10 " "

1.00 A clump of cedars of various sizes

1.00 A Pinon 8 in dia

1.00 Set a post marked #8 4 ft long  
flattened 3 in wide 2 ft in the ground

3rd Standard N

Boundary of Twp 13 N R 16 E

Tada and Salt River Meridian

for  $\frac{1}{4}$  Sec cor from which  
 A Pinon in dia bears N 63° E 82 1/2 deit  
 " " 4" " " S 56° W 19" "

48.20 A Pinon 10 in dia

64.50 A clump of cedars various sizes

80.00 A tal lime stone 12x10x6 ins  $\frac{2}{3}$ 

in the ground and properly marked  
 for Standard Cor N Secs 35 & 36  
 from which

A Pinon in dia bears S 30° E 30 1/2 deit

" " 4" " " N 63° W 64" "

" " 4" " " N 32° E 136" "

Sand plateau mostly  
 level & gently sloping East  
 Soil 2 & 3 rd rate

Timber Juniper cedar  
 Pinon and a very few  
 Pines

3rd Standard N 107  
E 1299

S Boundary of T<sub>1</sub> 13 R 16 E

Yield and Salt River Meridian

East on true line on  
S Boundary Sec 36

Var  $4^{\circ} 20'$  East

40.00 Set a post marked  $4\frac{1}{2}$  ft  
long flattened 3 in wide 2 ft  
in the ground for  $\frac{1}{4}$  Sec cor  
from which

A Pinon 12 in dia bears  $N 90^{\circ} 13'$  dist

" " 8 " " "  $S 7^{\circ} E 22$  " "

51.90 A Pinon 12 in dia

71.30 A Clump of Cedars

90.00 Set a post marked and notched

$4\frac{1}{2}$  ft long 4 in squared

2 ft in the ground for Standard

Cor Secs 35 & 36 and to T<sub>1</sub> S

13 R Ranges 16 & 17 E

from which

A Pinon 12 in dia bears  $N 45^{\circ} E 20$  dist

" " 10 " " "  $N 18^{\circ} W 36$  " "

" " 10 " " "  $S 30^{\circ} W 13$  " "

3<sup>rd</sup> Standard N  
 Boundary of Tp 13 N R 16 E  
 Gds and Salt River Meridian

Alexandria Indian S 22° E 110 Akkoshish  
 Land mostly level and  
 sloping gently east  
 Soil 2<sup>nd</sup> and 3<sup>rd</sup> rate  
 Timber cedar Pine and  
 Juniper

February 22<sup>nd</sup> 1845

General Description  
 of Tp 13 N R 16 E

This Tp covers a portion of  
 the Black Mesa where it has  
 a gentle but steady slope to  
 the east

The land is generally 2<sup>nd</sup>  
 and 3<sup>rd</sup> rate most of it is  
 well adapted for grazing  
 purposes very little can be  
 used for farming.

The timber in the western  
 portion of the Tp is chiefly

3rd Standard N

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Boundary of T<sub>6</sub> 13 N R 16 E  
Gila and Salt River Meridian

Pine and Oak with some  
cedar Pinon and Juniper  
and in the Central and eastern  
portion it is principally cedar  
Pinon and Juniper with but  
very little Pine and oak  
I know of no water  
in the T<sub>6</sub>

E. Dutton Foster  
US Dep Surveyor

General description  
of T<sub>6</sub> 13 N R 16 E  
Same as above descrip-  
tion for T<sub>6</sub> 13 N R 16 E

E. Dutton Foster  
US Dep Surveyor

Boundary of T<sub>1</sub> 34 R 17 E

Yds and Salt River Meridian's

East true line on  
Boundary Sec 31

To 14° 20' East

21.00 Descend into broad cañon

24.50 Bottom of Cañon

40.00 Set a line stone 12X10X8 in

marked 4 and set 2 ft in the ground  
for 1/4 Sec cor from which

A Pinon in dia bears N 19° W

16 lks dist

To others near

67.00 Wash 1/2 mile flows N

69.50 Begin ascent of opposite  
bank of Cañon

73.50 Summit and lab. Mesa

This Cañon has a general  
bearing N and S, is of uniform  
width with well defined  
abrupt banks from 80 to 100  
ft high - The flood wood.

Boundary of T<sup>p</sup> 13 N R 17 E

Gila and Salt River Meridian  
Els

which appears all along at  
the foot of the banks in -  
dicates it's being a mighty  
water course at times

The wash which has its  
course generally through  
the center of the Cañon

Contains abundance of  
water in Tanks at short  
intervals

8000 Set a lime stone 12x12x12 ins  
properly notched and set 2/3 in the ground  
for Standard Corn Poles 31437  
from which

A Pinon / in diabeans S 45° E 1/4 l. H. l. d. l.

" " 12 " " " N 78° W 26 " "

" " 4 " " " N 38° E 87 " "

" bed of c a " " S 13° W 115 " "

Sand level except banks  
of Cañon



S Boundary of T<sup>13</sup> & R<sup>17</sup> E

Gds and Salt River Meridian

Sail 2<sup>nd</sup> and 3<sup>rd</sup> rate  
 Timber on mesa Cedars  
 and Pinon in bottom of Cañon  
 Scattering Pines

East on true line on  
 S Boundary Sec 32  
 7<sup>th</sup> at 40° 20' East

7.10 A Pinon 10 in dia

14.80 A Clump of Cedars

40.00 Set a true stone 14x10x10 ins

Marked  $\frac{1}{4}$  and set  $\frac{2}{3}$  in the ground  
 for  $\frac{1}{4}$  Sec cor from which  
 A Pinon 10 in dia bears S 15° E 20 1/2 dist

" " 6 " " " N 70° E 18 " "

50.00 Set a post marked and rotated off  
 long 3 in squared 1 ft in the ground  
 deposit stone marked + and build  
 a mound of earth 2 ft high with  
 side 2x1x1 ft for Standard

S Boundary of T 13 N R 17 E

Gila and Salt River Meridian  
Els

cor to Secs 32 & 33

No trees near

and gently rolling

Quil 2<sup>nd</sup> site

Timber Pinon and Cedars

East on true line on

S Boundary Sec 33

Var  $14^{\circ} 18'$  East

4000 Set a post marked 1/4 4 ft long  
flattened 3 in wide 2 ft in the ground  
for 1/4 Sec cor from which  
A Pinon in dead bears  $N 78^{\circ} W 98$  lks dist

" " " " "  $S 53^{\circ} E 14$  " "

8000 Set a post marked and notched 4 ft  
long 3 in squared 2 ft in the ground  
for Standard Cor to Secs 32 & 33  
from which

A Pinon in dead bears  $N 40^{\circ} W 18$  lks dist

" " " " "  $S 2^{\circ} W 8$  " "

A Boundary of Sp 13 & R 17 E

Gla and Salt River Mendocino

A Pinon 3 in dia bears N 59° E 24 W dist  
 " Cedar 6 " " " 57° E 160 " "  
 Sand very gently rolling  
 Soil 2 rods  
 Timber Pinon and Cedar

Corner True line on  
 A Boundary Sec 34  
 T 41° 18' East

4000 Set a post marked 148 4 ft  
 long flattened 3 in wide 2 ft  
 in the ground for 1/4 Sec Cor  
 from which

A Cedar 8 in dia bears N 46° W 38 W dist  
 " Pinon 12 " " " 54° W 34 " "

8000 Set a post marked and notched 4 ft long  
 3 in squared 1 ft in the ground drive  
 Channel State and build a mound of  
 earth 2 ft high with pit 2 x 1 x 1 ft  
 for Standard Cor holes 34 & 35

A Boundary of T<sup>1</sup> 3<sup>1</sup> R<sup>1</sup> C

Gila and Salt River Meridian  
 Ch

No trees near  
 Land mostly level  
 Soil 1<sup>st</sup> and 2<sup>nd</sup> rate  
 Timber Pinon and Cedar  
 of stunted growth

East on true line on  
 A Boundary Sec 35  
 Pa 14° 20' East

40.00 Set a line stone 16x10x8 ins  
 Marked 1/4 and set 2/3 in the ground  
 for 1/4 Sec cor

No trees near

80.00 Set a post marked and notched 4ft  
 long 3 in squared 1/2 ft in the ground  
 drive corner stake and build  
 mound of earth 2 ft high with pile 2x1x2 ft  
 for Standard Cor Secs 35 & 36  
 No trees near

Land gently rolling

A Boundary of Tps 34 R 17 E

Gila and Salt River Meridian  
Ch

Sail 2<sup>nd</sup> rate

Timber Scattered Cedar Pinon

East on true line on  
A Boundary Sec 36

Pa 14° 20' East

4000 Set a line stone 14x12x10 ins  
Marked 1/4 and set 2/3 in the ground  
for 1/4 Sec cor from which  
A Pinon 10 in diameter N 40° W 20 ll. dist  
" cedar 8 " " " 8 53° W 28 " "

4100 Enter open flat bears N & S  
destitute of timber

4820 Mark 70 ll wide flows N

5000 Set a post marked and notched 4 1/2 ft  
4 in square and 1 ft in the ground drive  
closed state and build mound of earth  
2 1/2 ft high with pit 2x1 1/2 x 1 ft  
for Standard Cor & Secs 31 & 36  
and to Tps 13 N Ranges 17 & 18 E

3<sup>rd</sup> Standard A

BOOK 1299

Boundary of Tps 13 N R 17 E

Gila and Silver River Meridian

No trees near  
 Land gently rolling  
 Soil 1<sup>st</sup> and 2<sup>nd</sup> rate  
 Timber Pinon and Cedar  
 Scattered -

General description of Tps 13 N  
 R 17 E

This Tp lies on the gentle  
 eastern slope of the Black  
 Mesa and contains some  
 good farming and an abund-  
 ance of good grazing land

The Timber consists of  
 Pinon cedar and Juniper  
 & Ruston <sup>tree</sup> ~~tree~~ <sub>near plums</sub>

General Description of  
Tp 12 & R 17 E  
Same as described  
for Tp 13 & R 17 E  
Curtis Fort  
W. D. Summers

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Boundary of Tp 13 N R 18 E

Yield and Salt River Meridian  
Ch

East on true line on  
Boundary Sec 31

Pa 4° 18' East

10.00 Clear open land and cut  
cedars

19.10 Clump of Cedars various  
sizes

30.74 Clump of Cedars

36.20 " " "

40.00 Set a lime stone 10x10x8 ins

Marked  $\frac{1}{4}$  and set 2 3 in the ground  
for  $\frac{1}{4}$  Sec or from which  
A cedar 18 in dia bears S 48° W 22 1/2 dist

" " 10 " " " N 32° W 27 " "

59.00 A Pinon 12 in dia

80.00 Set a post marked and notched 4 ft  
long 3 in squared 1 ft in the ground drive  
around state and build a mound of  
earth 2 ft high with pits 2x1x1 ft  
for Standard Cor Sec 31 & 32



123 3<sup>rd</sup> Standard N

BOOK 1299

A Boundary T<sup>1</sup>3 N 018 E

Gda and Salt River Mendocino  
Co

from which

A Pinon woodia bears S 78° 0' W 66 1/2 kds dit

" " S " " " N 69° 0' E 94 " "

No others near

Land gently rolling

Sail 2<sup>nd</sup> rate

Timber Pinon and Cedar

February 23<sup>rd</sup> 1875

East on true line on

A Boundary Sec 32

N 14° 20' East

4000 Set a post marked 1/4 S 45 ft long  
flattened 3 in wide 2 ft in the ground  
for 1/4 Sec cor from which

A Pinon woodia bears S 87° 0' W 18 1/2 kds dit

" Cedar S " " " N 70° W 93 " "

6950 Wash 1 ch wide of lms N

7600 Wash 75 kds wide of lms N.W.

8000 Set a post marked and notched 4 ft  
long 3 in square 2 ft in the ground

A Boundary of T<sup>h</sup> 134 P<sup>h</sup> C

Gila and Salt Pines Meridian

for standard Cor<sup>h</sup> Sec 32 & 33  
from which

A Pine 4 in dia bears N 10° W 15 lks dist

" cedar 8 " " " N 68° E 67 " "

" " 6 " " " S 3° W 11 " "

" " 4 " " " S 82° E 182 " "

S and gently rolling

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

Timber Pine and Cedar

East on true line on

A Boundary Sec 33

70° 14' 22" East

4000 Set a post marked 48 4 ft long  
flattened 3 in wide 4 ft in the ground  
drill clamp plate and build a mound  
of earth <sup>2 ft high</sup> with pits 24 x 1 ft  
for 1/4 sec cor from which  
A Pine 8 in dia bears N 85° W 70 lks dist  
No others were

Boundary of 1/4 Sec 34 R18E  
 Gila and Salt River Meridian

80.00 Set a post marked and notched 4ft long  
 3in square 1ft in the ground drive  
 charred stake and build mound of  
 earth 2ft high with pit 2x1x1ft  
 for standard cor to Sec 33 & 34  
 from which

A cedar 8in dia bears N 40° E 28 W 6 dist  
 No others near

Land pretty rolling

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

Timber cedar and Pinon

Post on true line on

Boundary Sec 34

72° 14' 22" East

40.00 Set a post marked 1/4 S 4ft long  
 flattened 3in wide 1ft in the ground drive  
 charred stake and build mound of earth  
 2ft high with pit 2x1x1ft  
 for 1/4 Sec cor No trees near

Boundary of T<sup>13</sup> N R 18 E

Gila and Salt River Meridians

80.00 Set a post marked and notched 4 ft long 3 in squared 1 ft in the ground drive charred stake and build mound of earth 2 ft high with pits 2x1x1 ft for standard cor to Secs 34 & 35

No trees near

Land mostly level

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

Timber Scattering Cedars

East on true line on  
Boundary Sec 35

Ba 14° 20' East

40.00 Set a post marked 1/4 S 4 ft long flattened 3 in wide 1 ft in the ground drive charred stake and build mound of earth 2 ft high with pits 2x1x1 ft for 1/4 Sec cor. from which A cedar 10 in dia bears S 5° E 12 1/2 to dist No others near

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3<sup>rd</sup> Standard N  
S Boundary of T<sub>13</sub> N R 18 E  
Gila and Salt River Meridian

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C. Ruston Foster  
U.S. Dep. Surveyor

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General Description of T<sub>12</sub> N R 18 E  
Same as preceding description  
for T<sub>13</sub> N R 18 E

C. Ruston Foster  
U.S. Dep. Surveyor

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S Boundary of Tps 13 N R 19 E

Gila and Salt River Meridian  
etc

East on true line on  
S Boundary Sec 31

at  $14^{\circ} 20'$  East

40.00 Set a post marked  $1/4$  d 4ft long  
flattened 3in wide 1ft in the ground  
drive charred stake and build a mound  
of earth 2ft high with pits  $2 \times 1 \times 1$  ft  
for  $1/4$  sec cor from which  
S Pinon 5in dia bears  $S 21^{\circ} E 94$  lks dist

No others near

80.00 Set a post marked and notched 4ft long  
3in squared 1ft in the ground drive  
charred stake and build mound of earth  
2ft high with pits  $2 \times 1 \times 1$  ft  
for standard cor ideas  $31^{\circ} 32'$ , from which  
S Pinon 14in dia bears  $N 10^{\circ} E 20$  lks dist  
" cedar 12" " "  $S 6^{\circ} E 87$  " "

No other trees near

Land rolling gently

Soil 1st and 2nd rate

BOOK 1299

S Boundary of 7/6/13 N R 19 E

Gila and Salt River Meridian  
etc

Timber Cedars and Pinos

East on true line on  
S Boundary Sec 32

Ta 140° 20' East

40.00 Set a post marked 45 4 ft long  
flat and 3 in wide 1 ft in the ground  
drive charred stake and build mound  
of earth 2 ft high with pit 2 x 1 x 1 ft  
for 1/4 Sec cor from which  
A Cedar 12 in dia bears S 79° E 85 1/4 dist

No other trees near

49.00 Enter Sheep Corral

55.00 Leave Sheep Corral Circular in form

80.00 Set a post marked and notched 4 ft  
long 3 in square 2 ft in the ground  
for Standard Cor N Sec 32 & 33 from which  
A Cedar 10 in dia bears N 40° W 22 1/2 dist

" " 12 " " " N 86° E 134 " "

" Pinos 12 " " " S 6° W 53 " "

S Boundary of Tp 13 N R 19 E

Gda and Salt River Meridian  
 etc

Ahead 8 in diabeors S 32° E 152 lks dist  
 Land gently rolling and level  
 Soil 1<sup>st</sup> and 2<sup>nd</sup> rate  
 Timber Cedar and Spruce

East on true line on  
 S Boundary Sec 33

To 14° 20' East

- 21.00 Enter level bottom land  
 bears E N E and S and S W
- 30.20 Mark 50 lks mile flows N
- 40.00 Set a post marked 1/4 S 4 ft long  
 flattened 3 in wide 1 ft in the ground drive  
 charred stake and build a mound of  
 earth 2 ft high with pile 2 x 1 x 1 ft  
 for 1/4 Sec cor No trees near
- 46.00 Arroyo 30 lks mile flows N
- 50.00 Set a post marked and notched 4 ft long  
 3 in squared 1 ft in the ground drive  
 charred stake and build mound of



3<sup>d</sup> Standard N

BOOK 1299

Boundary of T<sup>p</sup> 13 N R 19 E

Goa and Salt River Meridian  
Ch

east 2ft high with pick 2x1x1ft  
for Standard Cor bears 33V 34

No trees near  
Sand level bottom

Sail 1st rate

Timber a few Cedars on the N. W.

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East on true line on  
Boundary See 3<sup>d</sup>

70<sup>o</sup> 25' East

11.00 Sear bottom and enter land  
greatly rolling studded with Cedars

40.00 Set a post marked 48 4ft long  
flat and 3in wide 2ft in the ground  
for 4 sec cor from which

A cedar 12 in dia bears S 54<sup>o</sup> W 90.11<sup>o</sup> dist

" " 10 " " " N 43<sup>o</sup> E 43 " "

8.00 Set a post marked and notched 4ft  
long 3in squared 1ft in the ground  
driv corner State and Survey mound

A Boundary of Tp 13 N R 19 E

Gila and Salt River Meridian

of earth 2 ft high with pits 2 x 1 x 1 ft  
for standard corner Sec 34 & 35  
from which

A cedar 10 in diameter S 30° E 24 1/2 ft dist

No other trees near

land gently rolling

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

Timber cedar and Pinon  
February 24<sup>th</sup> 1875

East on true on  
A Boundary Sec 35

70° 14' 20" East

40.00 Set a post marked 1/4 S 4 ft long  
flattened 3 in wide 2 ft in the ground  
for 1/4 Sec cor from which

A Pinon 6 in diameter S 42° E 38 1/2 ft dist

" cedar 10. " " N 18° W 44 " "

80.00 Set a post marked and notched 4 ft long  
3 in square 1 ft in the ground drive  
charred stake and build mound of

S Boundary of T<sub>6</sub> 13 N R 19 E

G. and Salt Pine Meridian  
els

each 2 ft high with pits 2x1x1 ft  
for Standard cor to Secs 35 & 36  
from which

A Pine 6 in dia bears S 40° E 20 lks dist  
" Cedar 8 " " " N 71° E 110 " "

No other trees near  
Land mostly level  
Soil 1<sup>st</sup> and 2<sup>nd</sup> rate  
Timber Cedar and Pine  
of stunted growth

East on true line on  
S Boundary Sec 36

To a 14° 18' East

40.00 Set a post marked 1/4 S 4 ft long  
flattened 3 in wide 2 ft in the ground  
for 1/4 Sec cor from which  
A Cedar 12 in dia bears S 47° E 15 lks dist  
" Pine 6 " " " N 72° W 18 " "

80.00 Set a post marked and noted 1/4 S 4 ft long

3<sup>rd</sup> Standard N

BOOK 1299

Boundary of T<sup>p</sup> 13 N R 19 EGda and Salt River Meridian  
As

4 in squared 1 ft in the ground drive  
 Chopped stake and build mound of  
 rock 2 1/2 ft high with pins 2 x 1 1/2 x 1 ft  
 for Standard cor to Secs 31 & 36 and  
 to T<sup>p</sup>s 13 N Range 19 & 20 E from which  
 A cedar indicates S 40° W 16 1/2 to dist  
 " " 4 " " " N 50° E 74 " "

No other trees near  
 Land very gently rolling  
 Soil 2<sup>nd</sup> rate  
 Timber Cedar and Pinon

General Description of T<sup>p</sup> 13 N R 19 E

This T<sup>p</sup> contains some good farming  
 and an abundance of good grazing  
 land. The Timber in the T<sup>p</sup> consists  
 of Pinon and Cedar of Standard  
 growth suitable for fuel but not  
 for building purposes.  
 I know of Horvath in the T<sup>p</sup>

Boundary of T<sup>p</sup> 13 N R 19 E

Lib and Salt River Meridian

C. Dunton Foster  
U.S. & P. Surveyor

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General Description of T<sup>p</sup> 12 N R 19 E

Same as preceding description  
for T<sup>p</sup> 12 N R 19 E

C. Dunton Foster  
U.S. & P. Surveyor

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3rd Standard N

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BOOK 1299

S Boundary of T<sup>1</sup> 13<sup>1</sup> R 20<sup>1</sup> E

Gila and Salt River Meridian

East on true line on  
S Boundary Sec 31

To 14° 18' East

40.00 Set a post marked 1/4 S 4 ft long  
flattened 3 in wide 1 ft in the ground  
drive chared stake and build mound  
of earth 2 ft high with pits 2 x 1 x 1 ft  
for 1/4 Sec con No trees near

80.00 Set a post marked and notched 4 ft  
long 3 in squared 1 ft in the ground  
drive chared stake and build mound  
of earth 2 ft high with pits 2 x 1 x 1 ft  
for Standard Contd Secs 31 & 32  
from which

A cedar 4 in diameter S 64° E 64' to dist

No other trees near

Land mostly level

Soil 1st and 2nd rate

Timber Pinon and Cedar

Scattered

3rd Standard A  
 S Boundary of Tp 13 N R 20 E

Eds and Salt River Meridian

East on true line on  
 S Boundary Sec 32  
 $\text{Tras } 4^{\circ} 18' \text{ East}$

40.00 Set a post marked  $\frac{1}{4}$  S 4 ft long  
 flattened 3 in wide 1 ft in the ground  
 drive chisel stake and build mound  
 of earth 2 ft high with pits 2x1x1 ft  
 for  $\frac{1}{4}$  sec cor  
 No trees near

80.00 Set a post marked and notched 4 ft  
 long 3 in squared 1 ft in the ground  
 deposit stone marked + and build mound  
 of earth 2 ft high with pits 2x1x1 ft  
 for standard or to Secs 32 & 33  
 from which

A cedar 6 in diameter S  $30^{\circ}$  E 24 ft. dist

" " " " N  $40^{\circ}$  E 20 " "

No other trees near

Land level

Soil 1st and 2nd rate

A Boundary of 7<sup>th</sup> 13<sup>th</sup> R 20 E

BOOK 1299

File and Sub-Prime Meridian

Timber, Scattering cedars

Cap on true line on  
A Boundary Sec 33

Ta 40 18 East

40.00 Set a post marked 4 ft long  
flattened 3 in wide 1 ft in the ground  
drive charred stake and build mound  
of earth 2 ft high with pit 2 x 1 x 1 ft  
for 1/4 sec cor

No trees near

80.00 Set a post marked and notched 4 ft  
long 3 in squared 1 ft in the ground  
drive charred stake and build mound  
of earth 2 ft high with pit 2 x 1 x 1 ft  
for standard cor to Sec 33 & 34

No trees near

Land level Soil 1<sup>st</sup> and 2<sup>nd</sup> rate  
Timber a few scattering cedars



S Boundary of Tp 13 N R 20 E

Gda and Salt River Meridian

East on true line on  
S Boundary Sec 34  
74° 14' 18" East

40.00 Set a lime stone 14 x 12 x 8 ins  
marked  $\frac{1}{4}$  and set  $\frac{2}{3}$  in the ground  
for  $\frac{1}{4}$  Sec cor from which  
A cedar 12 in dia bears N 30° W 9 lks dist  
" " 14 " " " S 50° E 12 " "

80.00 Set a post marked and notched 4 ft  
long 3 in square 1 ft in the ground  
Deposit stone marked + and build mound  
of earth 2 ft high with pits 2 x 1 x 1 ft  
for standard cor to Sec 34 & 35  
No trees near

Land level prairie  
Soil 1<sup>st</sup> & 2<sup>nd</sup> rate.

Timber a few scattering  
cedars of stunted growth

S Boundary of 9<sup>th</sup> 13<sup>th</sup> & 20<sup>th</sup> E

Gila and Salt River Meridian  
chs

Cut on true line on  
S Boundary. See 35

Pa 14° 15' East

4000 Set a true stone 14x12x4 ins  
marked 1/4 and set 2/3 in the ground  
for 1/4 Sec cor from which  
A cedar 10 in dia bears S 20° E 10 lts dist  
" " 8 " " " N 14° E 22 " "

8000 Set a post marked and notched 4 ft  
long 3 in squared 1 ft in the ground  
deposit stone marked + and build mound  
of earth 2 ft high with pits 2x1x1 ft  
for standard cor lines 35 and 36  
from which

A cedar 8 in dia bears S 4° W 30 lts dist

No other trees near

S and level

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

Timber a few cedars

S Boundary of Tps 13 N R 20 E

Gda and Salt River Meridian's  
Ch

East on true line on  
S Boundary Sec 36

70<sup>o</sup> 15' East

40.00 Set a post marked  $\frac{1}{4}$  & 4 ft long  
flattened 3 in wide 1 ft in the ground  
drill charred state and build mound  
of earth 2 ft high with pits 2x1x1 ft  
for  $\frac{1}{4}$  Sec cor from which  
A cedar 20 in dia bears N 86<sup>o</sup> E 90<sup>o</sup> W dist  
No other trees near

50.00 Leave level prairie and land  
becomes little rolling hills

80.00 Set a post marked and notched  $4\frac{1}{2}$  ft  
long 4 in square 1 ft in the ground  
drill charred state and build mound  
of earth  $3\frac{1}{2}$  ft high with pits 2x1 $\frac{1}{2}$ x1 ft  
for Standard Cor to Secs 31 & 36 and to  
Tps 13 N Range 20 R 20 E from which  
A cedar 18 in dia bears S 69<sup>o</sup> W 84<sup>o</sup> W dist  
No other trees near

3rd Standard N

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S. Boundary of Tp 13 N R 20 E

Soil and Salt Prick Meridian

Land level west little rolling  
hills east Soil 1<sup>st</sup> & 2<sup>nd</sup> rate  
Timber a few scattering Cedars

General Description of Tp 13 N R 20 E

The land in this Tp is mostly a  
level plain with 1<sup>st</sup> and 2<sup>nd</sup> rate  
Soil

The Timber is of a stunted growth  
and consists of scattering Birch  
throughout the Tp with a few  
Pines in the western portion

I know of no water in the Tp

at Ruston Fort and also

at Waples mound

is 2x1x1 ft

General Description of S 31 N 32

Same as above description

Tp 13 N R 20 E

S Boundary of Tp 13 N R 21 E

Gila and Salt River Meridian  
ch

East on true line on

S Boundary Sec 31

Pa 14° 24' East

10.00 Enter level valley bears S  
and ENE40.00 Set a post marked  $\frac{1}{4}$  S 4 ft long  
flattened 3 in wide 1 ft in the ground  
drive charred stake and build mound  
of earth 2 ft high with pit 2 x 1 x 1 ft  
for  $\frac{1}{4}$  sec cor from which  
A cedar 12 in dia bears N 65° W 190 ft dist  
No other trees near80.00 Set a post marked and notched 4 ft long  
3 in square 1 ft in the ground drive  
charred stake and build mound  
of earth 2 ft high with pit 2 x 1 x 1 ft  
for standard cor to Secs 31 & 32  
No trees near  
Lead level valley  
Soil 1<sup>st</sup> rate

Boundary of Tp 13 N R 21 E

Gila and Salt River Meridian  
 ch

Timber a few scattering cedars  
 February 25<sup>th</sup> 1875

East on true line on  
 Boundary Sec 32  
 Va 14° 18' East

10.00 South west and south fork  
 of Chilo' Creek form confluence  
 about 8 chs south of this point  
 and flows SENE

40.00 Set a post marked 45 4ft long  
 flattened 3 in wide 1 ft in the ground  
 drive chiselled slate and build mound  
 of earth 2 ft high with pits 2x1x1 ft  
 for 1/4 sec cor

No trees near

62.00 Trail bears NE and SW

74.00 " " " " "

80.00 Set a post marked and notched 4ft  
 long 3 in squared 1 ft in the ground  
 drive chiselled slate and build mound

3<sup>rd</sup> Standard N. BOOK 1299

Boundary of 7<sup>th</sup> 13<sup>th</sup> R 21 E

Gila and Salt River Meridian

of each 2 ft high with pits 2x1x1 ft  
for standard cor to Secs 32 & 33

No trees near

Land level

Soil 1<sup>st</sup> rate

Timber a few Cedars north of line  
and Cottonwoods along banks of creek  
on the south

East on true line on  
Boundary Sec 33

74° 18' East

17.50 Chiloc Creek 50 yds wide  
flows N gentle current and  
gravelly bottom

28.20 Low level bottom and enter  
low mesa land

40.00 Set a post marked 1/4 S 4 ft long

32. flattened 3 in wide 1 ft in the ground

40.00 drive charred stake and build mound

40.00

BOOK 1299  
S Boundary of 5<sup>th</sup> 13<sup>th</sup> & R 21

Gila and Salt River Meridian  
cb

of earth 2 ft high with pits 2x1x1 ft  
for  $\frac{1}{4}$  Sec cor

No trees near

87.00 Set a post marked and notated 4 ft  
long 3 in squared 1 ft in the ground  
drive charred stake and build mound  
of earth 2 ft high with pits 2x1x1 ft  
for Standard Cor to Sec 33 & 34

No trees near

Land west half valley, East  
level mesa

Sail 1<sup>st</sup> rate west 2<sup>nd</sup>  
rate east

Timber a very few hedons

East on true line on  
S Boundary Sec 34

Pa 140 15' East

40.00 Set a post marked  $\frac{1}{4}$  S 4 ft long  
flattened 3 in wide 1 ft in the ground



A Boundary of  $1^{\circ} 13'$  at  $R 21$  E

Gila and Salt River Meridian

Drive charred stake and build mound  
of earth 2 ft high with pits 2x1x1 ft  
for  $1/4$  Sec cor  
No trees near

87.00 Set a post marked and notched 4 ft  
long 3 in square 1 ft in the ground  
drive charred stake and build mound  
of earth 2 ft high with pits 2x1x1 ft  
for standard cor to Secs 34 & 35  
No trees near

Soil mostly level

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

An occasional cedar is the only timber

Easton true line on

A Boundary Sec 35

$7^{\circ} 14' 15''$  East

29.10 Cattle trail bears Nward S E

32.50 " " " Nward S E

40.40 Set a post marked  $1/4$  S 4 ft long

3rd Standard N

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Boundary of Tp 13 N R 21 E  
Tia and Salt River Meridian

Ch flattened 3 in wide 1 ft in the ground  
drive closed state and build mound  
of earth 2 ft high with pit 2x1x1 ft  
for 1/4 Sec cor  
No trees near

52.20 cattle trail bears N and S

60.80 Silver creek, ch wide flows N  
at this point the creek is quite  
deep with sluggish current and  
muddy bottom 3 chs below and  
5 chs above this point the creek  
is 50 ft wide with a rapid current  
and gravelly bed

64.90 Same creek flows S E 50 ft  
wide

69.70 Same creek flows N N W 50 ft  
wide

80.00 Set a post marked and notched 4 ft  
long 3 in square 1 ft in the ground  
deposit stone marked + and build mound

S Boundary of T<sup>p</sup> 13<sup>th</sup> R<sup>2</sup> E

Gila and Salt Pond Meridian  
els

of earth 2 ft high with pits 2x1x1 ft  
for standard cor to Sec 35 & 36  
from which

a cedar 6 in dia bears N 57° E 110 lks dist

No other trees near

Land very quiet, rolling

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

Timber a few scattering cedars

Cast on true line on

S Boundary Sec 36

7a 14° 15' East

40.111 Set a post marked 1/4 5 4 ft long  
flattened 3 in wide 1 ft in the ground  
driven charred stake and build mound  
of earth 2 ft high with pits 2x1x1 ft  
for 1/4 sec cor to trees near

41.20 Road to Camp Apache from  
Walker's Station on Prescott and  
New Mexico Road bears N 45

3rd Standard A

BOOK 1299

Boundary of T<sub>13</sub> N R<sub>21</sub> E  
Gila and Salt River Meridian

80.00 Set a post marked and notched 4 1/2 ft  
long 4 in square 1 ft in the ground  
drive charred stake and built mound  
of earth 2 1/2 ft high with pits 2 x 1 1/2 x 1 ft  
for standard cor to Secs 31 & 36 and to  
T<sub>13</sub> N R<sub>21</sub> E

No trees near  
Land level

Soil 1st and 2nd rate  
Timber scattering Cedars  
Mostly south of line

General Description of  
T<sub>13</sub> N R<sub>21</sub> E

This T<sub>13</sub> contains some good  
agricultural and an abundance  
of good grazing land

The Timber consists of Cedars  
of a stunted growth scat-  
tered throughout the T<sub>13</sub>

A Boundary of T<sup>p</sup> 13 N R 21 E

Gila and Salt River Meridian

with a few Cottonwoods  
along the banks of the creeks  
The T<sup>p</sup> is well watered  
by Chino and Silver  
creeks which form con-  
fluence in the vicinity of  
Sec 26

Thos Cwing's Cattle ranch is  
situated in the eastern central  
portion of the T<sup>p</sup>

Wm Burton Foster

US Dept Surveyor

General Description of T<sup>p</sup> 12 N R 21 E

This T<sup>p</sup> contains an abundance  
of good farming and  
grazing lands

The timber in the T<sup>p</sup> consists  
of scattering cedars of stunted  
growth and a few Cottonwoods

along the banks of the creeks  
The Tp is well watered in  
the western portion by the  
S and SW forks of Chilo  
creek and in the eastern  
portion by Silver creek  
C. Burton Foster  
M. D. Surrency

3<sup>rd</sup> Standard N

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S Boundary of T<sup>13</sup> R<sup>22</sup> E

Gila and Salt River Meridian  
ch

East on true line on  
S Boundary Sec 31.

7a 140° 15' East

40.00 Set a post marked 1/4 S 4 ft long  
flattened 3 in wide 1 ft in the ground  
drive chored stake and build mound  
of earth 2 ft high with pits 2x1x1 ft  
for 1/4 Sec cor No trees near

80.00 Set a post marked and notched 4 ft long  
3 in squared 1 ft in the ground  
drive chored stake and build mound  
of earth 2 ft high with pits 2x1x1 ft  
for Standard Cor to Secs 31 & 32

No trees near  
Land generally rolling  
Soil 1<sup>st</sup> and 2<sup>nd</sup> rate  
No Timber

East on true line on  
S Boundary Sec 32

S Boundary of T<sup>1</sup>/<sub>2</sub> B<sup>1</sup>/<sub>2</sub> N<sup>1</sup>/<sub>2</sub> R<sup>22</sup> E

Gila and Salt River Meridian  
Chs

To a 14° 18' East

40.00 Set a post marked 1/4 5 4ft long  
flattened 3in wide 1ft in the ground  
drive charred stake and build mound  
of earth 2ft high with pits 2x1x1ft  
for 1/4 Sec cor  
No trees near

43.50 Cattle trail bears S and NW

80.00 Set a post marked and notched 4ft long  
3in squared 1ft in the ground  
drive charred stake and build mound  
of earth 2ft high with pits 2x1x1ft  
for Standard cor & Secs 32 & 33  
No trees near

Sand gently sloping east  
Soil 1<sup>st</sup> and 2<sup>nd</sup> rate  
No Timber

East on true line on  
S Boundary Sec 33



Boundary of T<sub>1</sub> 13<sup>th</sup> R 22 E

Gila and Salt River Meridian

chs

Ta 14° 18' East

30.00 Enter bedons of stunted growth  
bears N and S

40.00 Set a post marked  $\frac{1}{4}$  S 4 ft long  
flattened 3 in wide 1 ft in the ground  
down charred state and build mound  
of earth 2 ft high with pits 2x1x1 ft  
for  $\frac{1}{4}$  Sec cor from which  
A cedar 8 in dia bears at 89° or 10<sup>th</sup> dist  
" " 6 " " " S 32° E 115 " "

80.00 Set a post marked and notched 4 ft long  
3 in squared 1 ft in the ground  
down charred state and build mound  
of earth 2 ft high with pits 2x1x1 ft  
for standard cor to Sec 33 & 34  
No trees near

Land gently sloping west  
Sail 1<sup>st</sup> and 2<sup>nd</sup> rate

Timber bedons of stunted growth

February 26<sup>th</sup> 1875

S Boundary of Tp 13 N R 22 E

Gila and Salt River Meridian  
chs

East on true line on  
S Boundary Sec 34  
Ta  $14^{\circ} 18'$  East

- 40.00 Set a line stone  $18 \times 16 \times 4$  in  
Marked  $\frac{1}{4}$  S Set  $\frac{3}{4}$  in the ground  
and build mound of earth 2 ft high  
with pits  $2 \times 1 \times 1$  ft for  $\frac{1}{4}$  Sec cor  
No trees near
- 48.00 Beg in ascent South point of Mesa
- 50.00 Summit of Mesa Sand formation  
beats N and S
- 80.00 Set a sand stone  $24 \times 8 \times 6$  in properly notched  
Set  $\frac{3}{4}$  in the ground and build mound of stone  
2 ft high on E side for standard cor to  
Secs 34 & 35 No trees near  
Sand met here East Sand mesa  
Sail met 1<sup>st</sup> and 2<sup>nd</sup> rate East north then  
No timber

S Boundary of Tp 13 N R 22 E

Gila and Salt River Meridian  
 etc

Carbon true line on

S Boundary Sec 35

Ta  $14^{\circ} 18'$  East

4000 Set a post marked 45 4ft long  
 flattened 3in wide 1ft in the ground  
 drive charred stake and build mound  
 of earth 2ft high with pits  $2 \times 1 \times 1$  ft  
 for  $\frac{1}{4}$  sec cor from which  
 A cedar 12 in dia bears  $N 87^{\circ} E 42$  lks dist

No other trees near

8000 Set a post marked and notched 4ft  
 long 3in squared 1ft in the ground  
 drive charred stake and build mound  
 of earth 2ft high with pits  $2 \times 1 \times 1$  ft  
 for standard cor trees 35 & 36 from which  
 A cedar 10 in dia bears  $N 80^{\circ} E 130$  lks dist

No other trees near

Land falling soil 2<sup>nd</sup> rate  
 Timber a few cedars

3<sup>rd</sup> Standard N.

S Boundary of Tps 13 N R 22 E

S. 4<sup>th</sup> and Salt River Meridian

ch

Eaton true line on

S Boundary Sec 36

7a  $140^{\circ}18'$  East40.00 Set a sandstone  $16 \times 14 \times 4$  in.marked  $\frac{1}{4}$  and set  $\frac{2}{3}$  in the ground  
for  $\frac{1}{4}$  Sec cor

No trees near

80.00 Set a sandstone  $18 \times 12 \times 4$  ins properly  
notched and set  $\frac{3}{4}$  in the ground and  
build mound of rocks  $2\frac{1}{2}$  ft high on E side  
for standard cor to Secs 31 & 36 and  
to Tps 13 N Range 22 E & 23 E from which  
cedars 4 in dia bears N  $75^{\circ} 35$  lts dist" " 8 " " S  $45^{\circ} E$  30 " "

No other trees near

Sand broken and rolling sandy bluffs

Soil 3<sup>rd</sup> rate and worthless

Timber a few cedars

Boundary of Tp 13N R22 E  
Tila and Salt River Meridian

General Description of Tp 13N R22 E  
This Tp contains considerable arable land in its western half, The eastern portion is covered by mesa land of 2<sup>nd</sup> and 3<sup>rd</sup> rate soil suitable only for grazing purposes

The timber in the Tp consists of Cedar somewhat scattered and of stunted growth which can be used for fuel none being suitable for building purposes

LeDenton Foster  
US Deputy Surveyor

General description of Tp 12N R22 E  
Same as above description for Tp 13N R22 E.  
LeDenton Foster  
US Deputy Surveyor

S Boundary of T<sup>13</sup> A R<sup>23</sup> E

Gila and Salt River Meridian

East on true line on  
S Boundary Sec 31

70° 14' 18" East

40.00 Set a post marked  $\frac{1}{4}$  & 4ft long  
flattened 3in wide 1ft in the ground  
drill charred stake and build mound  
of earth 2ft high with pits 2x1x1ft  
for  $\frac{1}{4}$  Sec cor No trees near

47.50 Arroyo 500ks wide flows N

50.60 " 50 " " " "

80.00 Set a post marked and notched 4ft  
long 3in squared 1ft in the ground  
drill charred stake and build mound  
of earth 2ft high with pits 2x1x1ft  
for Standard cor to Secs 31 & 32 from which

A cedar 4in dia bears N 60° E 43 ks dist

" Pinon 6 " " " S 54° E 90 " "

No other trees near

Sand rolling rail 1<sup>st</sup> and 3<sup>rd</sup> gate  
Timber Scattering Cedars a few Pinons

Sounding of 13<sup>th</sup> A 23<sup>rd</sup> E

Eds and Salt River Meridian

East on true line on  
Sounding Sec 32

Va 14° 20' East

- 9.30 Creek 30 ft wide dry channel  
flows N
- 26.00 Begin ascent Bluff of Sand Stone  
200 ft high bears N and S
- 30.50 Summit of bluff
- 35.00 Begin descent. Slope on  
E side is now gradual
- 40.00 Set a conglomerate rock 8x16x10 ins  
marked 1/4 Set 3/4 in the ground and  
build mound of stone 2 ft high  
for 1/4 sec cor No trees near
- 55.00 Foot of slope bears NNE and SW  
and enter red volcanic land
- 78.00 Creek 25 ft wide flows SE. channel is dry
- 84.00 Set a volcanic rock 20x10x4 ins  
properly notched Set 3/4 in the ground  
and build mound of earth 2 ft high

3rd Standard

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Boundary of T<sub>1</sub> 13<sup>th</sup> R 23<sup>rd</sup> E

Gila and Salt Pines Meridien

with pits 2x1x1 ft on E side  
for Standard Cor. Secs 32 & 33

No trees near  
Sand rough and broken  
Soil 3<sup>rd</sup> rate  
Timber scattering cedars

East on true line on  
Boundary of Sec 33

Pa 14° 18' East

37.00 Mark 40 lks wide flows NE

40.00 Set a post marked 45 4 ft long  
flattened 3 in wide 1 ft in the ground  
deposit stone marked + and build mound  
of earth 2 ft high with pits 2x1x1 ft  
for 4<sup>th</sup> Sec cor No trees near

44.20 Dry Creek 15 lks wide flows N

49.00 Enter level 4<sup>th</sup> Sec 4 bears N and S

79.00 Dry Creek 20 lks wide flows N

Set a post marked and notched 4 ft long



S Boundary of T<sup>p</sup> 13 N R 23 E

Gila and Salt River Meridians  
cho

3 in squared 1 ft in the ground driven  
chopped stake and build mound of  
earth 2 ft high with pits 2x1x1 ft  
for standard or knees 330 34  
No trees near

Sand rolling west bend east

Sail 3<sup>rd</sup> rate west 1<sup>st</sup> rate east

Timber a very far distance

East on true line on

S Boundary Sec 3<sup>rd</sup>

7 at 4° 18' East

70.50 Second bluff bears N W and S

72.70 Summit of bluff 150 ft high

70.00 Set a sandstone 24x8x4 ins

Marked  $\frac{1}{4}$  and set  $\frac{3}{4}$  in the ground

for  $\frac{1}{4}$  sec cor No trees near

81.00 Set a post marked and notched 4 ft long

3 in squared 1 ft in the ground deposit

stone marked and build mound of

A Boundary of Twp 13 N R 23 E

Gila and Salt Pine Meridian

Chs

Coast 2 ft high with pits 2x1x1 ft  
for standard or N. Sec 34 & 35 from which

A Pinon 4 in dia bears N 70° W 35 lks dist

A cedar 4 " " " N 15° E 20 " "

No other trees near

Sand level mesa from bluff

Soil 2nd rate

Timber scattering cedars and a few Pinons

East or true line on  
A Boundary Sec 35

N 14° 18' East

26.00 Enter rough land sand formation  
bears N E and S

40.00 Set a sand stone 14x12x8 ins

Marked 1/4 and set 2/3 in the ground  
for 1/4 sec cor No trees near

80.00 Set a sand stone 15x10x5 ins

properly notched set 2/3 in the ground  
and build mound of stone 2 ft high on E side

3rd Standard N  
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S Boundary of T<sub>13</sub> R 23 E

Gila and Salt Pine Meridians  
etc

for standard cor to Secs 35 & 36  
No trees near  
Land rough and broken by little sand  
bluffs - Soil worthless  
No timber

East on true line on  
S Boundary Sec 36

74° 4' 18" East

- 8.50 Begin ascent of lava bluff 200ft  
high bears N W and S E
- 28.00 Summit of bluff and enter Mesa
- 40.00 Set a volcanic stone 10x10x6 ins  
Marked 1/4 and set 2/3 in the ground  
for 1/4 sec cor No trees near
- 41.00 Trail bears N W and S E
- 66.00 Corine 250 ft wide bears S and N W
- 73.00 Begin ascent of spur bears N W  
from higher mesa
- 80.00 Set a volcanic stone 24x20x20 ins  
Stone marked 1 on "

3rd Standard N

S Boundary of T<sup>p</sup> 13 N R 23 E

Gds and Salt Brine Meridian

properly notched and set  $\frac{3}{4}$  in the ground  
and build mound of rocks  $\frac{3}{2}$  ft higher on side  
for Standard on Sec 31 T 36 and to  
T<sup>s</sup> 13 N Range 23 T 24 E

No trees near

Sand tough volcanic formation

Soil moistures

Timber - Scattering stunted Cedars

February 27<sup>th</sup> 1875General Description of T<sup>p</sup> 13 N R 23 E

The land in this T<sup>p</sup> is of sand and  
volcanic formation very little of  
it being fit for any use

The timber consists of scattering  
cedars of stunted growth

Charles Foster

U.S. Geol. Survey

General Description of T<sup>p</sup> 12 N R 23 ESame as above description of T<sup>p</sup> 13

N R 23 E

Charles Foster

U.S. Geol. Survey

Stone Ma.

3<sup>rd</sup> Standard N

S Boundary of Tp 13 N R 24 E

Gila and Salt River Meridian  
ck

East on true line on

S Boundary Sec 31

Va  $14^{\circ} 18'$  East

- 6.50 Gulch 90 yds wide flows NW  
 10.00 Summit of spur bears NW  
 15.00 Begin descent of spur  
 30.00 Foot of spur and land become  
 gently rolling  
 40.00 Set a volcanic stone  $14 \times 12 \times 8$  ins  
 marked  $\frac{1}{4}$  and set  $\frac{2}{3}$  in the ground  
 for  $\frac{1}{4}$  sec cor No trees near  
 80.00 Set a post marked and natched 4 ft  
 long 3 in square 1 ft in the ground  
 deposit stone marked + and build mound  
 of earth 2 ft high with pits  $2 \times 1 \times 1$  ft  
 for Standard cor N Secs 31 N 32  
 from which  
 A cedar 10 in dia bears N  $30^{\circ}$  W 10 lks dist  
 " " 10 " " N  $79^{\circ}$  E 60 " "  
 No others near

3<sup>rd</sup> Standard NA Boundary of T<sup>h</sup> 18 N R 24 EGila and Salt River Meridian  
Ch

Land rough and broken by  
volcanic spurs  
Soil mostly worthless  
Timber stunted cedars

Set on true line on  
A Boundary Sec 32

Var  $4^{\circ} 18'$  East

4000 Set a post marked  $\frac{1}{4}$  S 4 ft long  
flattened 3 in wide 1 ft in the ground  
drive chisel stake and build mound  
of cor 2 ft high with pit 52 x 1 x 1 ft  
for  $\frac{1}{4}$  Sec cor No trees near

6100 Dry creek 20 to 30 mile flows N

4200 Begin ascent of mesa at point  
beons N W and S W 100 ft high

7800 Summit

8000 Set a lime stone 30 x 12 x 10 ins  $\frac{3}{4}$  in  
the ground and properly notched  
for Standard Cor to Sec 32 T 18 R 24 E from which

S Boundary of 5 p 13 N R 24 E

Gila and Salt River Meridian  
ch

A Pinon 6 in dia bears S 25 W 60 dist  
No other trees near  
Land mostly level  
Soil 2<sup>nd</sup> rate  
Timber a very few cedars and  
Pinons on the east end of line

East on true line on  
S Boundary Sec 33

Pa 14° 15' East

4090 Set a volcanic stone 24 x 18 x 4 in  
Marked 1/4 and set 3/4 in the ground  
for 1/4 sec cor from which  
A cedar 10 in dia bears S 73° E 30 ft dist  
No other trees near

4170 Foot of Mesa bears N and S  
Sloping gently east

Post a post marked and notched 4 ft  
long 3 in square 1 ft in the ground  
Six chanced stake and build mound



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S Boundary of T<sup>13</sup> N R 24 ESida and Salt River Meridian  
etc

of rock 2ft high with pits 2x1x1ft  
for standard Cor to Sec 33 & 34 from which  
A cedar 4 in dia bears N 15 W to dist  
" " 8 " " " S 56 W " "

No other trees near  
Saw greatly slapping E  
Sail 2nd rate good grazing  
Timber scattering cedars

Cart on true line on  
S Boundary Sec 34

Pa 140 15 East

- 35.00 Second bluff of rock, 50ft high  
bears NE and SW and enter little valley
- 40.00 Set a post marked  $\frac{1}{4}$  of 4ft long  
flattened 3in wide 1ft in the ground  
drive chisel state and build mound  
of earth 2ft high with pits 2x1x1ft  
for  $\frac{1}{4}$  sec cor No trees near
- 45.00 Enter rocky land bears NE and SW

S Boundary of 9<sup>th</sup> 13<sup>th</sup> & 24<sup>th</sup> E

ch

and covered with a considerable  
growth of stunted Cedars

56.00 Enter open flat bears W End S W

78.50 Ascend bluff bears N E

80.00 Enter mesa and set a volcanic stone

24 x 12 x 6 in properly notched and  
set 3/4 in the ground for Standard Cor

rees 34 & 35 from which  
A cedar 4 in dia bears S 7° E 10 W dist

No other trees near

Land rolling

Dial 2<sup>nd</sup> and 3<sup>rd</sup> rate

Timber cedars of stunted growth

Easton true line on  
S Boundary Sec 35

Pa 140 15 East

14.00 Enter bottom land bears N E and S W

40.00 Set a post marked 1/4 S 1/4 E long  
flattened 3 in wide 1 ft in the ground

S Boundary of T<sup>13</sup> N R<sup>24</sup> E

Gila and Salt River Meridian

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48.50 One chond stone and build mound  
of earth 2 ft high with pits 2x1x1 ft  
for 1/4 Sec cor No trees near  
Trail bears N and S

50.00 Dry Creek 20 kts wide flows N

80.00 Set a Sand Stone 24x16x6 ins

properly notched and set 3/4 in the  
ground for standard cor to Sec 35 & 36  
from which

A cedar 10 in dia bears N 43° 27' 27" E 1/2 kts dist

No other trees near

Land mostly level

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

Timber Stunted Cedars

East on true line on

S Boundary Sec 36

Va 14° 15' East

3500 Sec 36 bottom land and begin  
ascent of volcanic Mountain

A Boundary of T<sup>p</sup> 13 N R 24 E

Gila and Salt River Meridian  
Ch

40.00 Set a volcanic rock 20x15x10 ins  
marked  $\frac{1}{4}$  set  $\frac{3}{4}$  in the ground  
and build mound of stone 2 ft high  
for  $\frac{1}{4}$  Sec cor Not trees near

77.00 Summit of mountain bears N S

80.00 Set a volcanic stone 12x12x12 ins  
properly notched set  $\frac{2}{3}$  in the  
ground and build mound of  
stone 2  $\frac{1}{2}$  ft high on E side  
for Standard Cor N Sec 31 N 36  
and T<sup>p</sup> 13 N Range 24 R 25 E  
from which

A cedar 4 in dia bears N 55° E 100 ft Nchit

" " 16 " " " N 30° W 125 " "

No other trees near  
Sand level must likely east  
Soil 1<sup>st</sup> rate must weather east  
Timber a few scattering  
cedars of stunted growth

Boundary of Tp 13 N R 24 E

Soil and Salt River Meridian  
Ch.

General Description Tp 13 N R 24 E

The land in this Tp is varied in character being level rolling and mountainous respectively in the different parts, with soil 1<sup>st</sup>, 2<sup>nd</sup> and 3<sup>rd</sup> rate - 2<sup>nd</sup> rate affording good grazing predominating.

The Timber consists of scattering Cedars of stunted growth. E. Dutton Foster

W. D. Peterson

General Description of Tp 12 N R 24 E  
Same as above description  
for Tp 13 N R 24 E

E. Dutton Foster  
W. D. Peterson

S Boundary of 9p 13 N R 25 E

Gila and Salt River Meridian

Easton true line on  
S Boundary Sec 31

Yat 40° 15' East

Line continues descent of  
mountain

3,000 Foot of volcanic hill bears  
N and S and enters rolling land.

4,000 Set a volcanic stone 14x10x5 in  
marked  $\frac{1}{4}$  and set  $\frac{2}{3}$  in the ground  
for  $\frac{1}{4}$  Sec cor No trees near

8,000 Set a post marked and notched 4 ft  
long 3 in square 1 ft in the ground  
deposit stone marked + and build mound  
of earth 2 ft high with pits 2x1x1 ft  
for standard Cor Secs 31 & 32  
from which

A cedar sin dia bears South 16 N dist  
No other trees near  
Said rolling soil 3 rods to  
No Timber

Boundaries of Twp 13 N R 25 E

Gila and Salt River Meridian  
Chs

East on true line on  
Boundary Sec 32  
Ra  $14^{\circ} 15'$  East

40.00 Set a Sand Stone  $18 \times 12 \times 6$  ins  
marked  $\frac{1}{4}$  set  $\frac{2}{3}$  in the ground  
and build mound of stone 2 ft high  
for  $\frac{1}{4}$  sec cor No trees near

65.80 Trail bears N and S

66.00 S by line 10 cts wide flows N

80.00 Set a lime stone  $16 \times 14 \times 12$  ins  $\frac{2}{3}$  in  
the ground properly notched and  
build mound of stone 2 ft high on E side  
for Standard cor Secs 32 & 33  
No trees near

Land rolling Tail 2<sup>nd</sup> rate  
Timber scattering stunted Cedars

March 1<sup>st</sup> 1875

East on true line on  
Boundary Sec 33

Ra  $14^{\circ} 15'$  East

S Boundary of Tp 13 N R 25 E

Gila and Salt River Meridian  
chs

- 25.00 Volcanic conical butte 100ft high  
bears S from this point 4 chs dist
- 40.00 Set a lime stone 16x16x12 ins  
Marked  $\frac{1}{4}$  Set  $\frac{2}{3}$  in the ground  
and build mound of stone 2ft high  
for  $\frac{1}{4}$  sec cor No trees near
- 80.00 Set a post marked and notched 4ft  
long 3 in square 1ft in the ground  
deposit stone marked and build mound  
of earth 2ft high with pile 2x1x1ft  
for standard cor to Secs 33 & 34  
No trees near  
Sand rolling Soil 3<sup>rd</sup> rate  
No Timber

East on true line on  
S Boundary of Sec 34  
Ta 14° 18' East

25.00 Water in tanks 5 chs west of  
this point



S Boundary, of Tp 13 N R 25 E

Eda and Salt River Meridian  
etc

40.00 Set a post marked 1/4 S 4ft long  
flattened 3in wide 1ft in the ground  
drive chared stake and build mound  
of earth 2ft high with pits 2x1x1ft  
for 1/4 Sec cor No trees near

80.00 Set a post marked and notched 4ft  
long 3in square 1ft in the ground  
drive chared stake and build mound  
of earth 2ft high with pits 2x1x1ft  
for Standard cor to Sec 34 & 35  
No trees near  
Sand rolling  
Soil 2<sup>nd</sup> and 3<sup>rd</sup> rate  
No Timber

East on true line on  
S Boundary Sec 35

Bas 40° 18' East

11.50 Dry Creek 50ft wide flows N

40.00 Set a calcareous stone 20x16x6 ins

S Boundary of T<sub>1</sub> 3<sup>rd</sup> N R 25 E

Gila and Salt River Meridian  
 ch

80.00 Marked  $\frac{1}{4}$  and set  $\frac{2}{3}$  in the ground  
 for  $\frac{1}{4}$  Sec cor No trees near  
 Remote from stone or timber; Drive  
 charred stake 12 in down and build  
 mound of earth 2 ft high with pit  
 2x1x1 ft and in center of pit E of cor  
 drive a stake marked and notched 2 ft  
 long 2 in square 1 ft in the ground  
 for standard cor Secs 35 & 36  
 No trees near  
 Sand rolling  
 Soil 2<sup>nd</sup> rate  
 No timber

Easton true line on  
 S Boundary Sec 36

"at  $14^{\circ} 18'$  East

11.50 Trail bears NE and SW

40.00 Set a sand stone 16x8x6 in

Marked  $\frac{1}{4}$  and set  $\frac{2}{3}$  in the ground

3rd Standard N

Boundary of Tps 13 N R 25 E

Gila and Salt River Meridian  
Chs

80.00 for 1/4 sec cor No trees near  
Set a post marked and notched 4 1/2 ft  
long 4 in square 1 ft in the ground  
drive chisel state and build mound  
of earth 2 1/2 ft high with pit 2 x 1 1/2 x 1 ft  
for standard cor No Secs 31 & 36 and  
Tps 13 N Ranges 25 and 26 E

No trees near  
Sand rolling  
Soil 2nd rate  
No timber

General Description of Tps 13 N R 25 E  
The land in this Tps is mostly  
rolling prairie. The soil  
is generally 2nd rate cover-  
ed with grasses common  
to the country admirably  
adapted for grazing  
The Tps contains scarcely

3rd Standard N

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Inventory of Tps 13 N R 25 E

Gila and Salt River Meridian

any timber an occasional  
stunted cedar is all

Wm Burton Foster

US Dep Surveyor

General Description of Tps 13 N R 25 E

Same as above description  
for Tps 13 N R 25 E

Wm Burton Foster

US Dep Surveyor

3<sup>rd</sup> Standard N

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S Boundary of T<sup>1</sup> 134 P 26 E

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Gila and Salt River Meridian

East on true line on  
S Boundary Sec 31

Ta 14016' East

40.00 Set a sandstone 10x10x10 ins

Marked  $\frac{1}{4}$  Set  $\frac{2}{3}$  in the ground  
and build mound of stone 2 ft high  
for  $\frac{1}{4}$  Sec cor No trees near

80.00 Set a sandstone 18x12x6 ins  
properly notched and set  $\frac{3}{4}$  in the ground  
and on E side build mound of earth  
2 ft high with pit 2x1x1 ft  
for Standard cor & Secs 31 & 32

No trees near

Land gently rolling

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

No timber

East on true line on  
S Boundary Sec 32

Ta 14016' East

## A Boundary of Twp 3 N R 26 E

## Gila and Salt River Meridian

- 18.00 Enter Cedars started growth bears N S  
 30.00 Enter open bottom land " " "  
 40.00 Set a post marked  $\frac{1}{4}$  4 ft long  
 flattened 3 in wide 1 ft in the ground  
 drive charred stake and build mound  
 of earth 2 ft high with pits 2x1x1 ft  
 for  $\frac{1}{4}$  Sec cor No True near  
 41.00 House bears S about 10 chs dist  
 49.50 " " " " 15 " "  
 54.00 " " " " 8 " "  
 57.50 " " " " 6 " "  
 59.80 Concho creek 18 ft wide flows N  
 with deep narrow channel and  
 rapid current  
 60.50 Enter wheat field bears N and S  
 67.00 Cross wheat field and road to  
 lower settlements bears N and S  
 80.00 Set a post marked and notched 4 ft  
 long 3 in squared 1 ft in the ground  
 drive charred stake and build mound

Boundary of T<sup>1</sup> 13 & R 26 EGila and Salt River Meridian  
Chof earth 2 ft high with pits 2 x 1 x 1 ft  
for Standard cor to Secs 32 & 33No trees near  
Land mostly level  
Soil 1<sup>st</sup> rate

No timber

East on true line on  
Boundary Sec 337<sup>th</sup> 14° 16' EastBegin ascent from cor to Mountain  
beats N and S35.00 Summit and line continues  
along rolling table land

39.50 Mark 50 lbs mds flows N

40.00 Set a post marked 1/4 S 4 ft long  
flattened 3 in wide 1 ft in the ground  
deposit stone marked + and build mound  
of earth 2 ft high with pits 2 x 1 x 1 ft  
for 1/4 sec cor to true near

A Boundary of Tp 13 N R 26<sup>W</sup>

Edw and Salt River Meridian  
chs

48.80 Wash 60 lks wide floors N

80.00 Set a lava stone 24x20x16 ins

properly notched and set 2 ft in the ground  
for standard Cor lines 33<sup>N</sup> 34 from which

A cedar 4 inches bears N 15 W distant

" " 4 " " " S 30<sup>W</sup> 45 " "

No other trees near

Land rolling hills

Sail 2<sup>nd</sup> and 3<sup>rd</sup> rate

Timber scattering stunted cedars

East on true line on

A Boundary Sec 3<sup>rd</sup>

Ta 14<sup>o</sup> 16 East

1.00 Cuber volcanic scoria

bears N and S and line

continues along high mesa

40.00 Set a post marked 1/4 S 4 ft long

flattened 3 in wide 2 ft in the ground

for 1/4 Sec cor from which



S Boundary of 1/4 13 N R 26 E

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Gla and Salt River Meridian

A cedar 4 in dia bears S 55° W 16 lks dist

" " 14 " " " N 10° E 60 " "

80.00 Set a volcanic stone 16x10x8 ins

properly notched and set 2/3 in the ground  
for standard corner Secs 34 & 35 from which

A cedar 6 in dia bears N 86° E 70 lks dist

No other trees near

Sand rolling covered with trap  
and volcanic rock Soil 3rd rate

contains fair growth of bunch grass

Timber &amp; cattering timbered colors

Mch 2nd, 1875

Caption true line on

S Boundary Sec 35

70° 14' 16" East

40.00 Set a volcanic stone 16x12x4 ins

marked 1/4 and set 2/3 in the ground  
for 1/4 sec cor from which

A cedar 3 in dia bears S 55° W 15 lks dist

" " 3 " " " " N 87° E 20 " "

A Boundary of T<sub>6</sub> 13 N R 26 E

Gila and Salt River Meridian  
etc

80.00 Set a volcanic stone 14x10x10 ins  
properly notched set  $\frac{2}{3}$  in the ground  
and build mound of stone  $\frac{2}{3}$  ft high  
for Standard Cor to Sec 35 N 36  
No trees near  
Sand rolling mesa  
Soil volcanic 3<sup>rd</sup> gate  
Timber a few scrubby cedars

Carbon tree line on  
A Boundary Sec 36  
Ta 14° 16' East

40.00 Set a volcanic stone 16x12x6 ins  
Marked  $\frac{1}{4}$  and set  $\frac{2}{3}$  in the ground  
for  $\frac{1}{4}$  sec cor No trees near

50.00 Secure volcanic & coria cones  
Sand and mesa changes to  
lime formation

80.00 Set a post marked and notched  $\frac{1}{4}$  ft  
long 2 in squared 1 ft in the ground

3<sup>rd</sup> Standard N

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S Boundary of Tp 13 N R 26 E

Gila and Salt River Meridian

deposit stone marked + and build mound  
of earth 2 1/2 ft high with <sup>posts</sup> 2 x 1 1/2 x 1 ft  
for Standard cord lines 3 N 36  
and S Tps 13 N Ranges 26 & 27 E

No trees near

Sand rolling Mesa Soil 2<sup>nd</sup> & 3<sup>rd</sup> rate  
Timber a few scrub Cedars

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General description of Tp 13 N R 26 E  
This Tp contains considerable 1<sup>st</sup> class  
forming land in its western portion  
along the valley of Concho Creek  
The land in the central and eastern por-  
tions is a rolling mesa of volcanic  
formation suitable only for grazing  
purposes

A few scrub cedars is the only timber in this Tp  
Several settlers are engaged in farming on  
the Tp  
C. J. Furton Foster  
US Dept Surveyor

General Description of T<sub>12</sub> & R<sub>26</sub> E  
This T<sub>12</sub> contains some very  
good farming and an abundance  
of good grazing land  
The timber in the T<sub>12</sub> consists  
of scattering & scrubby beeches  
Several settlers engaged in  
farming are located in the western  
portion of the T<sub>12</sub> C. Barton Porter  
U.S. Dep. Surveyor

3rd Standard N

BOOK 1299

Boundary of T<sup>p</sup> 13 N R 20 E

Gla and Salt River Meridian

East on true line on  
Boundary Sec 31

Ta 14° 15' East

40.00 Set a lime stone 12x10x8 ins

marked 1/4 and set 2/3 in the ground  
for 1/4 sec cor No trees near

80.00 Set a lime stone 16x14x8 ins

properly notched set 2/3 in the ground  
and build mound of stone 2ft high on  
E side for Standard Cor holes 31 & 32

No trees near

Land gently rolling

Soil 2nd rate

No timber

East on true line on  
Boundary Sec 32

Ta 14° 15' East

1.00 Begin ascent of volcanic  
hill bears Standard

190  
BOOK 1299

3rd Standard at

Boundary of T<sup>13</sup> at R 27

Gila and Salt River Meridian

cks

- 30.00 Summit and begin descent
- 40.00 Set a line stone 18x14x10 ins  
marked  $\frac{1}{4}$  and set  $\frac{3}{4}$  in the ground  
for  $\frac{1}{4}$  sec cor No trees near
- 50.50 Foot of volcanic hill and  
enter level land bears N and S
- 59.00 Camp Apache and New Mexico  
road bears N E and S W
- 64.70 Trail bears N E and S W
- 80.00 Set a post marked and notched off  
long 3 in square 1 ft in the ground  
line charred stake and build mound  
of earth 2 ft high with pit 2x1x1 ft  
for standard cor No trees 32733  
No trees near  
Sand hilly west level east  
Sail 3rd rate west 1st and 2nd rate east  
No timber

3<sup>rd</sup> Standard A 191

BOOK 1299

S Boundary of T<sup>13</sup> R 27 E

Gda and Salt River Meridian

East on true line on  
S Boundary Sec 33

Pa 14° 15' East

40.00 Set a post marked  $\frac{1}{4}$  S 4 ft long  
flattened 3 in wide 1 ft in the ground  
drive charred stake and build mound  
of earth 2 ft high with pits 2x1x1 ft  
for  $\frac{1}{4}$  Sec cor No trees near

80.00 Set a post marked and notched 4 ft  
long 3 in square 1 ft in the ground  
deposit stone marked and build mound  
of earth 2 ft high with pits 2x1x1 ft  
for standard cor to Sec 33 & 34  
Land gently sloping S  
Soil 2<sup>nd</sup> rate  
No timber

East on true line on  
S Boundary Sec 34  
Pa 14° 15' East

Boundary of Tp 13<sup>th</sup> R 27<sup>th</sup> E

Gila and Salt River Meridian  
Els

32.00 Dry Creek 2000s wide flows N  
37.70 Road from St John to Camp Apache  
bears N E and S W

40.00 Set a lime stone 12x10x6 ins marked  $\frac{1}{4}$   
Set  $\frac{2}{3}$  in the ground and build mound  
of earth 2ft high with pits 2x1x1 ft  
for  $\frac{1}{4}$  sec cor No trees near

80.00 Set a limestone 16x8x6 ins properly  
marked set  $\frac{2}{3}$  in the ground and on E side  
build mound of earth 2ft high with pits 2x1x1 ft  
for standard cor to Secs 34 & 35

No trees near  
Land mostly level  
Soil 1<sup>st</sup> and 2<sup>nd</sup> rate  
No timber

Carton true line on  
Boundary Sec 35

To 14<sup>th</sup> 15 East

40.00 Set a post marked  $\frac{1}{4}$  S 4ft long



3<sup>rd</sup> Standard N 193

BOOK 1299

A Boundary of T<sub>1</sub>P<sub>1</sub>3<sub>1</sub>ct R<sub>2</sub>7 E

Gila and Salt River Meridian

flattened 3 in wide 1 ft in the ground  
drive chanced state and build mound  
of earth 2 ft high with pit 5 2x1x1 ft  
for  $\frac{1}{4}$  Sec cor from which  
A cedar 10 in dia bears at 80° N 100 W to dist  
No other trees near

57.60 Wash 25 lbs wide flows at

80.00 Set a post marked and notched 4 ft  
long 3 in square 1 ft in the ground  
drive chanced state and build mound  
of earth 2 ft high with pit 5 2x1x1 ft  
for standard cor to Sec 35 & 36  
No trees near

Sand ralling

Sail 3<sup>rd</sup> rate

Timber an occasional scrub cedar

East on true line on

A Boundary Sec 36

Pa 14° 15' East

A Boundary of Tps 13 N R 27 E

Gila and Salt River Meridian  
ch

38.00 Wash 18 lts wide flows N

40.00 Set a post marked 45 4 ft long  
flattened 3 in wide 1 ft in the ground  
drill charred stake and build mound  
of earth 2 ft high with pits 2 x 1 x 1 ft  
for 1/4 Sec cor No trees near

80.00 Set a post marked and notched 1/2 ft  
long 4 in square 1 ft in the ground  
drill charred stake and build mound  
of earth 2 1/2 ft high with pits 2 x 1 1/2 x 1 ft  
for standard cor to Secs 31 & 36 and to  
Tps 13 N Ranges 27 & 28 E

No trees near

Land rolling soil 2<sup>nd</sup> rate

No timber

March 3<sup>rd</sup> 1875

General Description of Tps 13 N R 27 E

The land in this Tps is mostly  
rolling mesa with 2<sup>nd</sup> and 3<sup>rd</sup>  
rate soil which affords

Boundary of Tp 13 N R 27 E

Gila and Salt River Meridian

an abundance of grass  
suitable for grazing

scarcely any being suitable  
for farming purposes

The timber in the Tp consists  
of scrub cedars none can  
be used for building purposes

W. Burton Foster

US Dep Surveyor

General Description Tp 12 N R 27 E  
Same as above description  
for Tp 13 N R 27 E

W. Burton Foster

US Dep Surveyor

3rd Standard A

BOOK 1299

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S Boundary of T<sup>1</sup>/3<sup>1</sup> R 286

Gold and Salt Pine Mendocino  
Co

East on true line on  
S Boundary Sec 31

Ba 14° 15' East

40.00 Set a lime stone 14x12x4 ins  
Marked 1/4 and set 2/3 in the ground  
for 1/4 Sec cor No trees near

46.00 Begin ascent of volcanic hill  
bears N and S

66.00 Conical Summit and begin  
descent

76.00 Gulel 900 ft wide flows N.E.

80.00 Set a volcanic stone 18x12x8 ins  
Properly notched set 3/4 in the ground  
and build mound of stone 2 ft high on E side  
for Standard Cor to Sec 31 T<sup>1</sup>3<sup>1</sup>  
No trees near

Sand rolling west Lilly lust  
Sail 2<sup>nd</sup> rate and weather  
Timber scattering scrub cedars

S Boundary of 7<sup>th</sup> St P 28 E

Gda and Salt River Mendocino

East on true line on

S Boundary of Sec 32

7<sup>th</sup> 14<sup>o</sup> 15 East

1.50 Foot of volcanic hill

2.70 Wagon Road bears N and S

4.00 Set a post marked 1/4 S 4ft long  
flattened 3 in wide 1 ft in the ground  
drive chanced stake and build mound  
of earth 2ft high with pits 2x1x1ft  
for 1/4 sec cor Notus near

8.00 Set a post marked and notched 4ft  
long 3 in square 1ft in the ground  
drive chanced stake and build mound  
of earth 2ft high with pits 2x1x1ft  
for Standard Cor to Sec 32 & 33

No trees near

Saw mostly level

Sail 1st rate

Timber a few scattering scrub cedars

S Boundary of Tp 13 N R 28 E

Gila and Salt River Meridian

East on true line on  
S Boundary Sec 33

Pat 4<sup>th</sup> 15 East

40.00 Set a post marked  $\frac{1}{4}$  S 4 ft long  
flattened 3 in wide 1 ft in the ground  
at point stone marked + and build mound  
of earth 2 ft high with pits 2x1x1 ft  
for  $\frac{1}{4}$  Sec cor No trees near

80.00 Set a sandstone 20x10x4 in  
properly notched set  $\frac{3}{4}$  in the ground  
and on E side build mound of earth  
2 ft high with pits 2x1x1 ft  
for Standard cor to Secs 33 & 34

No trees near  
Land mostly level  
Soil 1<sup>st</sup> and 2<sup>nd</sup> rate  
No Timber

3<sup>rd</sup> Standard N  
 S Boundary of 1/2 p 13 N 28 E

BOOK 1299

Gila and Salt River Meridian  
 ch

Cast on true line on  
 S Boundary Sec 34

Was  $40^{\circ} 15'$  East

4000 Set a sandstone  $18 \times 8 \times 6$  ins

marked  $\frac{1}{4}$  and set  $\frac{3}{4}$  in the ground  
 for  $\frac{1}{4}$  sec cor No trees near

5000 Cut a level bottom land  
 bears N N W and S E

7200 Little Colorado River 20 ells wide  
 with deep narrow channel and rapid  
 current flows N N W

8000 Set a sandstone  $16 \times 6 \times 6$  ins

properly notched set  $\frac{2}{3}$  in the ground  
 and on E side build mound of stone

2 ft high for standard cor lines 34 & 35  
 from which

A cedar 8 in dia bears  $N 89^{\circ} E 120$  N 6 dist

No other trees near

Land mostly level

on 1/2 p 13 N 28 E

3<sup>rd</sup> Standard A 200  
BOOK 1299

Boundary of Tps 13 & 14 R 28 E

Gila and Salt River Meridian  
chs

Timber Scattering Stunted Cedars

East on true line on  
A Boundary Sec 35

70° 14' 15" East

4000 Set a post marked 745 4 ft long  
flattened 3 in wide 1 ft in the ground  
drill around stake and build mound  
of earth 2 ft high with pits 24 x 1 ft  
for 1/4 Sec Cor No trees near

8000 Set a post marked and notched 4 ft  
long 3 in square 1 ft in the ground  
drill around stake and build mound  
of earth 2 ft high with pits 24 x 1 ft  
for standard Cor Bkes 35 & 36  
No trees near

Sand level bottom

Dial 1<sup>st</sup> rate

No Timber



201

3<sup>rd</sup> Standard N

BOOK 1299

S Boundary of Tps 13 N R 28 E

Gila and Salt River Meridian  
cels

Easton true line on  
S Boundary Sec 36

Var  $4^{\circ} 15'$  East

40.00 Set a post marked  $\frac{1}{4}$  S 1/2 long  
flattened 3 in wide 1 ft in the ground  
driv charred stake and build mound  
of earth 2 ft high with pits 2x1x1 ft  
for  $\frac{1}{4}$  Sec Cor to trees near

80.00 Set a lime stone 16x14x8 ins  
properly notched set  $\frac{1}{3}$  in the ground  
and build mound of stone 2 1/2 ft high on side  
for standard Cor to Sec 36 T 31 and to  
Tps 13 N Ranges 28 & 29 E

Land mostly level  
Sail 1<sup>st</sup> rate  
No timber

March 4<sup>th</sup> 1875

At this corner I obtained a  
Meridian altitude of the sun  
verifying the latitude

S Boundary of Tp 13 N R 28 E

Gila and Salt River Meridians

Sun's declination  $S - 6^{\circ} 21' 45''$ Latitude  $34^{\circ} 23' 54''$ March 14<sup>th</sup> 1875General Description of Tp 13  
N R 28 E

This Tp contains an abundance of good forming and grazing lands.

The only timber in the Tp is scrub cedar and is very scarce.

The little Colorado river flows through the Tp in a N & W westerly direction considerable land along its banks is being cultivated by settlers.

Wm. Dutton Foster  
U.S. Dep. Surveyor

General description of Twp 24 N 23 E

The land in this Twp is somewhat rolling and broken and contains but very little good farming land but is generally 2<sup>nd</sup> rate suited to grazing purposes

The Timber in the Twp is scattering Cedars of stunted growth

The Little Colorado river flows through the Twp from a southeasterly direction. There is very little bottom land along the river in this Twp at Ruston Fort

U.S. Dep. Surveyor

General Description of the 3<sup>rd</sup> Standard North  
 South Boundaries of Tps 13 N  
 From Range 6 E to Range 28 E inclusive

Beginning in the Verde valley  
 the line ascends the rough and broken  
 western slope of the Colorado pla-  
 teau or Black Mesa reaching the  
 Summit of the same at the  
 beginning of Range 7 E thence  
 continues along the immense  
 plateau which stretches away  
 to the east and north east

The land of the mesa is of  
 volcanic formation and has  
 quite a sameness in character  
 and appearance except where  
 broken by cañons of wonderful  
 depth and regularity; the  
 principal of which is Fossil  
 Creek cañon along the south  
 boundary of Range 8 E, which  
 is a chasm with vertical walls  
 of solid rock, about 500

deep with a regular width of about 30 chains -

The vast pinery of the Black Mesa begins in Range 8 East extending to San Francisco Mountain on the north, to the Tonto Basin on the south which is but a few miles distant from the line, and eastward to Range 16 East, and is by far the largest and finest body of pine timber in Arizona capable of yielding millions upon millions feet of pine lumber. The Pines are of two varieties white, and yellow, with as an average with a large diameter of 2 ft - timbered portion of the mesa is well watered by

red  
valley  
ft

Mountain streams flowing northward, and is also easy of access as the lands between the streams are table lands extending north and south.

After leaving the pine timber the country is generally rolling with a gradual steady slope towards the east.

From Range 16 to 21 E I discovered no water except in tanks.

In Range 21 E two streams Chisolm and Silver Creeks flow north. The latter is a beautiful stream well stocked with fish which indicates its permanency and also the purity of its water. There is good farming land along the creek banks.

From Range 20 E to the valley of Conejo Creek in Range 26 E the country is of basalt and sandstone formation and can be utilized only for grazing purposes.

Several settlers are cultivating land in the conejo valley in T<sup>h</sup> 26 E. from here the line continues over rolling and hilly country of volcanic formation covered with a fine growth of nutritious grasses to the bottom land of the Little Colorado.

The Little Colorado river is crossed in Sec 34. It is a rapid stream 30 ft wide, average depth 4 ft with sandy bottom flooring with a general course N.W.

There are several settlers in  
this valley engaged in stock  
raising and farming

### Recapitulation

Along the pine timbered portion of  
the line the surface is elevated yet  
not mountainous, forming on the  
whole an extensive plateau raised  
toward the N.E. by broad grassy  
plains and in the S and S.W.  
by broken bluffs and notched  
precipices by which the plateau  
descends to the low land of  
Tonto Basin. The Timber is  
chiefly Pine with considerable  
White Oak and Fir, and is  
free from brush or undergrowth

From the pine timber  
the country is somewhat rolling  
and gently sloping east



The land is generally 2<sup>nd</sup> rate  
is covered with an abundant  
growth of nutritious grasses  
affording fine opportunities  
for stock raising.

Along the valleys of the streams  
there is excellent land for  
raising cereals tobaccos and  
other crops.

The timber after losing  
the Pines is mostly scrub  
cedar suitable only for fuel  
C. Weston Foster  
U.S. Geographer

No. 1299

**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 South boundaries of Townships 13 N Ranges 6 and 7 E Exterior and Interior lines of Township 13 N Range 8 E and the South boundaries of Township 13 N Ranges 9 and 10 E Gila and Salt River Merides Arizona

Showing the respective capacities in which they acted.

George Carr Chainman.

Richard Shreve Chainman.

William A. Foster Axeman.

Flagman.

FINAL OATH OF ASSISTANTS.

WE hereby certify that we assisted Dustin  
Hoster U. S. Deputy Surveyor, in  
 surveying the south boundaries of  
 Township 13 N Range 6 and 7 E  
 Exterior and Interior lines of Township  
 13 N Range 8 E and the south bound-  
 aries of Township 13 N Ranges 9 and 10 E

Gila and Salt River Meridians 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 Carr Chainman.  
Richard Groff Chainman.  
William H. Foster Axeman.  
 Flagman.

Sworn to and subscribed before me, this 18  
 day of February, 187 5

William Wilkerson  
 Clerk of the Court 3rd  
 Judicial Dist. for Apache  
 County ad.

## FINAL OATH OF DEPUTY SURVEYOR.

I, Edw. Guston 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 13<sup>th</sup> day of October

1874 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 south boundaries of Townships  
13 N. Range 6 and 7 E., Exterior  
and Interior lines of Township 13 N.  
Range 8 E. and the south boundaries  
of Townships 13 N. Ranges 9 and 10  
E. 1/4 and Salt River Meridian 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.

*W. D. Foster*  
Deputy Surveyor.

Sworn to and subscribed before me, this 18<sup>th</sup>  
day of February, 1875

*William H. Kesson*  
Clerk Dist Court 3rd  
Judicial Dist Yavapai  
County A.S.

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 South boundaries of*

*Tombesip 13<sup>d</sup> Range 11 E*

" 13<sup>d</sup> " 12 E

" 13<sup>d</sup> " 13 E

" 13<sup>d</sup> " 14 E

" 13<sup>d</sup> " 15 E

*Gila and Salt River Meridian*  
*Arizona*

Showing the respective capacities in which they acted.

*George Carr* Chainman.

*Richard Shape* Chainman.

*William H. Foster* Axeman.

Flagman.

## FINAL OATH OF ASSISTANTS.

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

surveying the South boundaries of  
Township 13 N Range 11 E

" " 13 " " 12 "

" " 13 " " 13 "

" " 13 " " 14 "

" " 13 " " 15 "

Gila and Salt River Meridian  
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 Carr Chainman.

Richard Shrope Chainman.

William H. Foster Axeman.

Flagman.

Sworn to and subscribed before me, this 18<sup>th</sup>  
 day of February, 1875

William McKerson  
 Clerk Dist Court 3<sup>rd</sup>  
 Judicial Dist Yavapai County, Ariz.

## FINAL OATH OF DEPUTY SURVEYOR.

I, Arthur 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 13<sup>th</sup> day of October

1874 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 South boundaries of  
Township 13 N Range 11 E

" 13 N " 12 "

" 13 N " 13 "

" 13 N " 14 "

" 13 N " 15 E

Gila and Salt River Meridian  
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.

*Wm. D. Foster*  
Deputy Surveyor.

Sworn to and subscribed before me, this 18<sup>th</sup>  
day of February, 1875

*William Wilkerson*  
Chief Dist. Clerk 3<sup>rd</sup>  
Judicial Dist. of Yavapai Co. Ariz.

**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 South boundary of Township 13 N Range 16 E*

*Gila and Salt River Meridian  
Arizona*

Showing the respective capacities in which they acted.

<i>Richard Hoopes</i>	Chainman.
<i>George Cass</i>	Chainman.
<i>Chas Rice</i>	Axeman.
<i>George Bryant</i>	Flagman.

FINAL OATH OF ASSISTANTS.

WE hereby certify that we assisted C. Ruston  
Foster U. S. Deputy Surveyor, in  
surveying the South boundaries of  
Township 13 Range 16 E

Gila and Salt River Meridian  
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.

Richard Shupe Chairman.

George Carr Chairman.

Chas Rice Axeman.

George Bryant Flagman.

Sworn to and subscribed before me, this 3rd  
day of May, 1875

William Wilson  
Clerk Dist Court  
John Doolittle  
County Arizona

FINAL OATH OF DEPUTY SURVEYOR.

I, Charles 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 18<sup>th</sup> day of October

1874 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 South boundary of  
Township 13 N Range 16 E

Gila and Salt River Meridian  
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 3rd  
day of May, 1875

*William Wilkerson*  
Clerk Dist Court  
Superior Court  
Yavapai County  
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 South boundaries of*

Township 13 N	Range 17 E
" 13 N	" 18 E
" 13 N	" 19 E
" 13 N	" 20 E
" 13 N	" 21 E
" 13 N	" 22 E
" 13 N	" 23 E

*Gila and Salt River Meridian Arizona*

Showing the respective capacities in which they acted.

*Richard Shupe* Chainman.

*George Coon* Chainman.

*Chas Rice* Axeman.

*George Bryant* Flagman.

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FINAL OATH OF ASSISTANTS.

WE hereby certify that we assisted C. Quate  
Foster U. S. Deputy Surveyor, in  
 surveying the south boundaries of  
Township 13 N Range 17 E

"	13 N	"	18 E
"	13 N	"	19 E
"	13 N	"	20 E
"	13 N	"	21 E
"	13 N	"	22 E
"	13 N	"	23 E

Gila and Salt River Meridian 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.

- Richard Skope Chairman.
- George Gore Chairman.
- Chas Rice Axeman.
- George Prepart Flagman.

Sworn to and subscribed before me, this 3rd  
 day of May, 1875

William Wilkerson  
Clent Dist Court Third  
Dudd Dist Yavapai  
County Arizona

**FINAL OATH OF DEPUTY SURVEYOR.**

I, Le Ruston 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 13<sup>th</sup> day of October

1875 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

<u>the south boundaries of</u>			
<u>Township 13 N</u>	<u>Range 17 E</u>		
"	<u>13 N</u>	"	<u>18 E</u>
"	<u>13 N</u>	"	<u>19 E</u>
"	<u>13 N</u>	"	<u>20 E</u>
"	<u>13 N</u>	"	<u>21 E</u>
"	<u>13 N</u>	"	<u>22 E</u>
"	<u>13 N</u>	"	<u>23 E</u>

Gila and Salt River Meridian

Arizona as are represented

in the foregoing Field Notes as having



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been surveyed under my directions; and I do further solemnly swear that all the corners of said surveys have been established and perpetuated in strict accordance with the Surveying Manual and printed instructions, and also in accordance with the additional requirements contained in circular instructions from the U. S. Surveyor-General for Arizona, dated September 1, 1873, regarding the establishment of corner boundaries of public surveys, and that the foregoing are the true and original Field Notes of such surveys.

*C. Austin Foster*  
Deputy Surveyor.

Sworn to and subscribed before me, this 3rd  
day of May, 187 5

*William Wilkerson*  
Clerk Dist Court  
Tribunal sent Yavapai  
County 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 South boundaries of

Township 13 N	Range 24 E
" 13 N "	25 E
" 13 N "	26 E
" 13 N "	27 E
" 13 N "	28 E

Gila and Salt River Meridian Arizona

Showing the respective capacities in which they acted.

Richard Shupe Chainman.

George Carr Chainman.

Chas Rice Axeman.

George Bryant Flagman.

## FINAL OATH OF ASSISTANTS.

WE hereby certify that we assisted Burton  
Foster U. S. Deputy Surveyor, in  
 surveying the south boundary of  
 Township 13 N Range 24 E  
 " 13 N " 25 E  
 " 13 N " 26 E  
 " 13 N " 27 E  
 " 13 N " 28 E  
 Gila and Salt River Meridians  
 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.

Richard Ehrufe Chainman.

George Carr Chainman.

John Rice Axeman.

George Bryant Flagman.

Sworn to and subscribed before me, this 3rd  
 day of May, 1875

William Wilkerson  
 Clerk Dist Court This  
 Judge Dist Yavapai  
 County Arizona

## FINAL OATH OF DEPUTY SURVEYOR.

I, Chas. 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 13<sup>th</sup> day of October

1874 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 South boundaries of  
Township 13 N Range 24 E

" 13 N " 25 E

" 13 N " 26 E

" 13 N " 27 E

" 13 N " 28 E

Gila and Salt River Valleys  
Arizona

as are represented in the foregoing Field Notes as having

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been surveyed under my directions; and I do further solemnly swear that all the corners of said surveys have been established and perpetuated in strict accordance with the Surveying Manual and printed instructions, and also in accordance with the additional requirements contained in circular instructions from the U. S. Survey General for Arizona, dated September 1, 1873. regarding the establishment of corner boundaries of public surveys, and that the foregoing are true and original Field Notes of such surveys.

*Le Ruston Foster*  
Deputy Surveyor

Sworn to and subscribed before me, this 7<sup>th</sup> day of May, 1875

*William Milk*  
*Clark Ditto*  
*John Dull*  
*Yavapai County*  
*Arizona*

U. S. Surveyor General's Office,  
Tucson, Arizona, August 14, 1875

foregoing Field Notes of the survey of

Standard Parallel N. from the cor. to Tps. 13 N. R. 7 E. to cor. to Tps. 13 N. R. 5 7 & 8 E., line between Tps. 7 & 8 E., traverse line through Tps. 13 N. R. 8 E., across Tps. 13 N. R. 8 & 9 E. and thence 3<sup>d</sup> Standard Parallel N. to cor. to Tps. 13 N. R. 28 & 29 E.

Gila and Salt River Base and Meridian, Arizona  
by C. Burton Foster

under his contract of the 13<sup>th</sup> day of October, 1874, having been critically examined and the necessary corrections and explanations, the said Field Notes and the surveys they describe, are hereby approved.

John Mason

Surveyor General