

BOOK 818

No. 818

818

Field Notes

OF THE SURVEY OF THE

SUBDIVISION LINES

- OF -

Township 15. S. Range 13. E.

Gila and Salt River Base and Meridian

ARIZONA.

By Solomon N. Forman D. S.

under contract dated 30 Apr⁶ 1871.

Survey commenced May 3, 1871.

Survey completed May 10 1871.

No. 818

1A
Preliminary Oaths of Assistants.

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

Subscribed and sworn to before me, this 21 day of

May 1871
 Joe L. Lusk. Probate Judge
 Ex-officio Master of Chancery & Sheriff.
 Pine County
 Arizona

We, George W. Learn and
 John Moore

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 will assist in measuring, to the best of our skill and ability.

George W Carr

John Moore
~~John Riley~~

Subscribed and sworn to before me, this 2nd day of
May 1871.

Joe Anderson U. S. Deputy Surveyor.
Probate Judge
Add. officio Probate Clerk
Piute County
Arizona Territory

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BOOK 818

We, W. Evans & John Riley
do solemnly swear that we will well and truly perform the
duties of ~~Appraiser & Surveyor~~
according to instructions given us and to the best of our
skill and ability. Washington Evans
John Riley.

Subscribed and sworn to be before me, this Second
day of May 1871

Jno. A. Synderman

Probate Judge U. S. Deputy Surveyor.
Ex Officio Probate Clerk

Pima County
Arizona

No. 818

Book 818

1C

Field Notes
—of—

The Survey of the Sub-
division lines in

Townships No. 15 South
Range No. 13 East
—and of—
of

The Gila & Salt River
Baseline & Meridian lines
as Surveyed by
S. M. Freeman

U. S. Dept. Surveyor

Commenced May 3rd and
Completed on 10th 1871.
Under his contract license
Date the day of May 1871.

1D 4-674.
Township 13S., R. 13E., G. & S. R. R. & M.

BOOK 818

6	62	5	46	4	35	3	23	2	11	1
61		60		45		33		22		10
7	54	8	44	9	32	10	21	11	9	12
58		57		43		31		20		8
18	38	17	42	16	30	15	19	14	7	13
55		54		41		29		18		6
19	53	20	40	21	28	22	17	23	5	24
52		57		39		27		15		4
30	50	29	38	28	26	27	14	26	3	25
49		48		37		25		13		2
31	47	32	36	33	24	34	12	35	1	36

Township 15 S. Range 13 East
Gila and Salt River Meridian

I lay in on the South boundary at the corner to Sections 35 & 36. — + + 2. and run them North between Sections 35 & 36.
Lat. $12^{\circ} 54'$ East

Casper East boundary as run by myself
40.00 Set a $\frac{1}{4}$ section corner post in a mound and pits as per instructions, from which a Mesquith 12 in. diam. Bas. $8.8^{\circ} N.$ 150 lbs dist
" do 10 " " " N. $10^{\circ} W.$ 130 " "
80.00 Set a post in a mound and pits as per instructions for the corner to Secs. 25, 26, 35 and 36.

No trees near said, level prairie, and soil 1st rate.

No timber —

Township 15 South, Range 13 E.

Gila & Salt River Meridian

Chd East, on a random line between Secs. 25 & 36

Variation $12^{\circ}54'$ East.

10.00 Entered Bear Creek N. & S.

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

80.08 Intercepted the East boundary
at the corner to Sections 25.

34, 30 & 31, from which Creek I ran
West on a true line bet. Secs. 25 & 36

Variation $12^{\circ}54'$ East.

40.04 Set a $\frac{1}{4}$ section corner post in
a mound & pits as per in-
structions, and from which
a mesquite 14 in. diam. Brs. S. $40^{\circ}E$, 68 lbs dist

No other tree near

80.08 The corner to Sections 25, 26,
35 & 36.

Sand level and 1st & 2nd
rate

Scattered mesquites timber
and mesquite brush

Township 15 South, Range 13 East.

Gila & Salt River Meridian

Ch. North, between Sections 25 & 26.

Variation $12^{\circ}54' E.$

26.00 Road, bears N. W. & S. E.—
 34.00 leave Prairie & enter bos. W. E. & N.
 40.00 Set a $\frac{1}{4}$ section corner post
 in a mound with pits.
 A Mesquite 8 in diam. Bears N. $78^{\circ} E.$ 25 links dist.
 " do 6 in " " S. $78^{\circ} W. 28$ "

80.00 Set a post in a mound
 and pits as per instructions
 for the corner to sections

23, 24, 25 and 26, from which
 a Mesquite 8 in diameter bears N. $76^{\circ} W.$
 30 links distant. No other
 trees near

Sand level, sandy & dry
 Soil 3rd rate
 Some scattered Mesquites
 timber —

Townships 15 S. Range 13 E.

Gila and Salt River Meridian

Chanc. East, on a Random line bet. sec. 24 & 25

Var. $12^{\circ}54'$ East.

40.00 Set a temporary $\frac{1}{4}$ sec. Corn. post.

46.00 Hay road bears N. W & S. E.

79.90 Intersect the East boundary
13 links South from the corner
to Sections 24, 25, 19 & 30

From which corner I run

$8.89^{\circ}54'W.$ on true line bet. sec. 24 & 25

Var. $12^{\circ}54'$ East

39.95 Set a $\frac{1}{4}$ sec. corner post in
a mound and pits as
per instructions.

No trees near

79.90 The corner to Sections
23, 24, 25 and 26.

Sand level, soil sandy
dry & 3rd rate
Mesquite brush, no timber,

Townships 15 S. Range 13 East.

Gila & Salt River Meridian

Chs. North, between Secs. 23 & 24.

Var. $12^{\circ}54'$ East.

19.00 Hay Road bears N.W. & S.E.

40.00 Set a $\frac{1}{4}$ sec. corner post in
a mound and pits as per
instructions, from which
a Musgath 6 in diam. Bros N. $39^{\circ}W$.

23 links distant. No other tree near

80.00 Set a post in a mound and
pits as per instructions for
the corner to Sections 13, 14,
23 and 24, and from which
a Musgath 4 in diameter Bros. N. $70^{\circ}E$. 13
links distant.

No other trees near
Sand level. Soil 3rd mat
Sandy & dry.

A few Scrubby Musgath
trees.

Township 15 S. Range 13 East

Gila & Salt River Meridian

Chs. East, on a Random line bet. Secs 13 and 24.

Var. $12^{\circ}54'$ East.

40.00 Set a temporary $\frac{1}{4}$ sec. corner peak

80,12 Intend the East boundary line
links North from the corner
to Sections 13, 24, 18 & 19 and
from which corner I run

$N.89^{\circ}54'W.$ on true line bet. Secs. 13 & 24.

Var. $12^{\circ}54'$ East.

40.06 Set a $\frac{1}{4}$ section corner peak
in a mound and pits as
per instructions.

A Mesquite 4 in diam. leaves $5.53^{\circ}E.$ 110 ft.
distant. No other tree near

80,12 The corner to Sections 13, 14
23 & 24.

Sand level, Soil 3rd rate
dry & sandy.

A few Scrubby Mesquit trees

7
Township 15 S., Range 13 East

Gila & Salt River Meridian

Ch. North, between Sections 13 & 14

Naz. $12^{\circ} 54'$ East.

40.00 Set a $\frac{1}{4}$ section corner post
in a mound and pits as
per instructions.

No trees near

80.00 Set a post in a mound and
pits as per instructions for
the corner to Sections 11, 12
13 & 14. From which a
Mesquite 6 in. diam. bears 8.85° N. 96
links distant.

No other trees near —

Sand level, Soil 3rd rate

Dry & sandy —

Mesquite Brush, no
timber —

Township 15 S., Range 13 East

Gila & Salt River Meridian.

Chs. East on a Random line bet. Secs. 12 & 13.

Variation $12^{\circ} 54'$ East.

40.00 Set a temporary $\frac{1}{4}$ Sec. cor. post.

48.50 Hay road bears N. W. & S. E.

80.00 Intercept the East boundary
at the corner to sections

12, 13, 7 & 18 from which corner I ran

West on a true line between Secs. 12 & 13

Var. $12^{\circ} 54'$ East.

40.00 Set a $\frac{1}{4}$ section corner post
in a mow and pits as
per instructions.

No trees near

80.00 The corner to sections 11, 12
13 and 14.

Land level, Soil 3rd rate
dry and sandy
No timber
mesquite brush —

Township 15 S. Range 13 East

Gila & Salt River Meridian

Chs. North, between Sections 11 & 12

Var. $12^{\circ} 54'$ East.

: 23.00 Hay road runs. N.W. & E.E.

40.00 Set a $\frac{1}{4}$ section corner post
in a mound and pits as
per instructions & from which

A Mesquite 10 in diam Bros. $8.81\frac{1}{2}^{\circ}$ W. 28 laths.

Do 8. " " " 8.83° E. 83 "

80.00 A Mesquite tree 6 in diameter
and marked as per instructions
for the corner to sections 1, 2, 11
& 12 and from which

A Mesquite 6 in diam 8.47° W 49 laths dist.

" do 8 " " East 49 do do

No other trees near -

Sand level Soil 2nd water
and some Mesquite water

Township 15 S. Range 15 East.

Gila & Salt River Meridian

Chd East on a random line bet. sec. 14 12

Var. $12^{\circ}54'$ East

37.00 Road runs N. & S.

40.00 Set temporary N. sec. cor. post.

79.88 Intersect the East boundary

19 links South from the
corner to Sections 1, 12, 6 &
from which corner draw

$8.89^{\circ}52'$ W. on true line bet. sec. 14 12

Var. $12^{\circ}54'$ East.

39.94 Set a $\frac{1}{4}$ section corner post
in a mound and pits as
per instructions, from which
a mesquite 4 in diam. Beans N. 28°
E. 76 links distant,

No other tree near

79.88 The corner to Sections 1, 2, 11
and 12.

Sand level, Soil 3rd rate
scrubby mesquite timber -

Township 15 S. Range 13 East.

Giles & Salt River Meridian

Ch. North on a random line bet. Secs. 1 & 2.

Naz. $12^{\circ}54'$ East.

40.00 Set a temporary $\frac{1}{4}$ sec. corner post
80.35 Intersect the North boundary 21
links East from the corner to
Sections 1, 2, 35 & 36, from
which corner I run

$300^{\circ}09'$ E. out true line bet. Secs. 1 and 2
Naz. $12^{\circ}54'$ East

40.35 Set a $\frac{1}{4}$ section corner post
in a mound and pits as per
instructions & from which

A Mesquite 3 m. due. Bars East, 102 links East

do 8 " " " S. $79^{\circ}W.$ 22 " "

80.35 The corner to Sections 1, 2, 35
and 36

Sand level, Soil 2nd rate
Scattered Mesquit timber
& Mesquit brush

May 3rd 1871

Township 15 S. Range 15 East.

Gila & Salt River Meridian

Chs. Norther, between Sections 34 & 35

Var. $12^{\circ} 54'$ East.

40.00 Set a $\frac{1}{4}$ section corner post
in a mound and pits as
per instructions from which
A Mesquite 6 in diam. bears 8.18° E. 20 laths dist.

No other tree near

60.50 Santa Cruz River 50 laths widest
runs N.W. - Bluff banks 15
feet high -

66.00 Raglans house 3 chs west of line

80.00 Set a post in a mound and
pits as per instructions for the Cor.
to Secs. 26, 27, 34 & 35 from which
A Mesquite 10 in diam. bears $N. 61^{\circ} E$ 56 laths dist.

do 8 " " " $N. 52^{\circ} W.$ 72 " "

do 15 " " " $S. 50^{\circ} W.$ 124 " "

do 10 " " " $S. 48^{\circ} E.$ 129 " "

Sand loam, soil 1st rate
and heavy Mesquite timber -

Township 15 S. Range 15 East

Gila and Salt River Meridian

Chs East, on Random line bet. Secs. 26 & 35.

Variation $12^{\circ} 54'$ East.

21.00 Enter Prairie bds. N. & S.

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

57.20 Spring branch 10 links wide runs N.

80.00 Intersect the N & S. lines at the
corner to Secs. 25, 26, 35 & 36

From which corner I ran
West, on a true line bet. Secs. 26 & 35

Vari. $12^{\circ} 54'$ East

40.00 Set a $\frac{1}{4}$ section corner post
in a mound and posts as
per instructions.

No trees near

80.00 The corner to Sections 26
27, 34 & 35 —

Sand lead. Soil 1st rate
Reservoir tanks are west
end of line, - Then Prairie

Township 15 S. Range 15 East.

Gila & Salt River Meridian

Ch. North, between Sections 26 & 27.

Naz. $12^{\circ} 54'$ East.

40.00 Set a $\frac{1}{4}$ Section corner post
in a mound and pits as
per instructions, from which
a mesquite 10 inches, bears N. 45° E 66 ft. dist.

" do 14" " do S. 45° W. 280 " "

76.00 Fence Bns. E & W. & east Whitefield

80.00 Set a post in a second
pits as per instructions
for the corner to Sections
22, 23, 26 & 27.

No trees near -

Sand Level, Soil 1st
rate - Heavy mesquite
timber on Mounds and
South portion of line

Township 15 S., Range 13 East.

Gila & Salt River Meridian

Sec. 8 East, on a random line between
Sections 23 and 26
Var. $12^{\circ}54'$ East.

- 00.60 ditch runs N.W.
 6.50 River, Bear N. & S. W.
 14.00 Base of South slope of rocky
 hill. Contains about 200 acres
 in section 23 —
 40.00 Set a stone $16\frac{1}{2}$ x $10\frac{1}{2}$ x 7 in. for temporary
 $\frac{1}{4}$ sec. corner
 56.00 Enter level land & leave the
 S. E. slope of hill —
 67.00 Road bears N + S.
 80.09 Intersect the N. + S. line
 at the corner to sections
 23, 24, 25 & 26 from which
 corner I run
 West, on true line bet. secs. 23 & 26.
 Var. $12^{\circ}54'$ East.
 40.04 Set a $\frac{1}{4}$ section corner

Op. 15 S. R. 13 East
Gila & Salt River Landau
Chas.

Stone $16 \times 10 \times 7$ in in a
stone mound as per
instructions.

No trees near
80,09 On corner to Sections
22, 23, 26 and 27.

Land on line is over the
South lease and near the
foot of an oblong rocky
ridge extending from
East to West nearly
 $\frac{1}{2}$ a mile.

Soil 1st $\frac{1}{4}$ chains, ^{on weathered} 1st rate
then worthless to $\frac{1}{4}$ sec.
corner, then 3rd rate

No timber on line

Township 15 S. Range 13 East.

Giles of Salt River Meridian

Chs North, between Sections 22 & 23.

Var. $12^{\circ} 54'$ East.

0.25 Ditch runs N. W.

40.00 Set a post in a mound
and pits for $\frac{1}{4}$ section
corner, as per instructions

No trees near

66.00 Fence Beans E. & N.

78.25 do " " E. & N.

80.00 Set a post in a mound
and pits as per instructions
for the corner to
Sections 14, 15, 22 & 23.

and from which a
Mesquite 6 in diameter Beans N. 18° W
24 links distant.

No other trees near
Sand level and cultivated
Soil 1st rate
No timber

Townships 15 S. Range 13 East.

Gilbert Salt River Meridian

cts East on a random line between
Sections 14 and 23.

Var. $12^{\circ}54'$ East.

7.90 Fence, beams N. & S.

29.00 Ditch & fence beams N. & S.

39.50 Road views N. & S.

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

80.00 Intersect the N. & S. line 19
bucks North from the corner
to Sections 13, 14, 23 & 24,

from which corner I run

$N.89^{\circ}52'$ N. on true line lat. Secs. 14 & 23.

Var. $12^{\circ}54'$ East.

40.00 Set a $\frac{1}{4}$ section corner post in
a mound & posts as per instructions
A Mesquite 10 in. diam. b.s. $S.15^{\circ}W.$ 143 bucks

detached. No other tree near

80.00 The corner to Sections 14, 15
22 & 23. — Land level
Soil $1\frac{1}{2}$ rd. rate. No timber
only a few scattering trees —

Townships 15 S. Range 13 East

Gila & Salt River Meridian

Ch. North between Sections 14 & 15.

Var. $12^{\circ} 54'$ East.

22.00 House beams E & W.

40.00 Set a $\frac{1}{4}$ section corner post
in a mound and pits as
per instructions, from which
a Mesquite 18 in dia. bns. $S.68^{\circ}E$, 57 links dist.
do 12 " " " $S.40^{\circ}W.62$ " "

56.00 Enter white field bns E & W.

73.20 House beams E & W.

80.00 Set a post in a mound &
pits as per instructions for
the corner to sections 10, 11
14 & 15. No trees near
a House beams N. $46^{\circ}W.$ about
10 chks. distant.

Sand level Soil 1st
rate and scattering
mesquite timber

Township 15 S. Range 13 East

Gila & Salt River Meridian

Chd East on a random line lat. sec. 11 & 14.
Var. $12^{\circ}54'$ East.

11.00 Santa Cruz River 100' wide. No water & Bluff banks 10 ft
high runs North

17.00 Road runs N & S.

20.00 Enter bush & leave bottom bes. N & S.

40.00 Set a temporary N. Sec. Cov. post.

80.00 Intersect the N. & S. line
at the corner to sections

11, 12, 13 & 14, from which run
West, continue line lat. sections 11 & 14

Var. $12^{\circ}54'$ East

40.00 Set a 1/4 section corner post in
a mound & pits, from which
a mesquite 5 inches. Run North 9 blocks dist

do 8" " " $8.5^{\circ} E. 56'$ " "

80.00 The corner to secs. 10, 11, 14 and 15
Sand level. Soil 1st & 2nd
Rate some & evenly mesquite
timber

Township 15 S. Range 13 E.

Gila & Salt River Meridian

Chd North, between Sections, 10 & 11.

Naz. $12^{\circ} 54'$ East

8.00 Enter timber Beans E. & W.
40.00 Set a post in the section corner post
in a mound & pits as per
instructions, —

A Cotton wood 3 in diam bus. S. 90° to 1 left & drift.
A Mesquite 8 in " " South 51 lcks drift.
43.00 House on line (Adobe).
70.00 House 3 chains E. of line
80.00 Set a Post in a mound and
pits as per instructions
for Cor. to Secs. 2, 3, 10 & 11.

A Mesquite 12 in diam Bus N. 85° W 31 lcks. drift
" do 12 " " S. 78° E. 67 " "
" do 15 " " N. 10° E 123 " "

No other tree near
Sand level, Soil 1st rate
Mesquite timber —

Townships 15 S. Range 13 E.

Gila & Salt River Meridian

chd. East, on Random line lat. sec. I and II.

Nav. $12^{\circ}54'$ East.

5.00 Santa Cruz River 50 bu. No. 1000 south.

19.00 Road runs N. & S —

40.00 Set a temporary $\frac{1}{4}$ sec. cor. point

41.00 Hay road runs N. & S. E. —

80.00 Between the N. & S. line 10

bu. No. South from the corner
to Sections 1, 2, 11 & 12 from
which corner I run

8.8956° W. on true line lat. sec. 2 & 11

Nav. $12^{\circ}54'$ East

40.00 Set a $\frac{1}{4}$ section corner post
in a second & pits as per
instructions & from which

a meadow 6 in due N. by E. $3^{\circ}W.$ 54 bu. dist.

do 6 " " " $N.7\frac{1}{2}^{\circ}W133$ " "

80.00 The corner to Sections 2

3, 10 & 11. Same level

Soil 1st rate some
needs great timber

Township 15 S. Range 15 East

Gila & Salt Rivers Meridian

The North or Random line bet. sec. 2 & 3.

var. $12^{\circ}54'$ East.

40.00 Set a temporary $\frac{1}{4}$ sec. cor. post
80.41 Intersect the North boundary
line 29 links East from the
corner to sections 2, 3, 34 & 35
from which corner I run
S. $17^{\circ}E.$ another line bet. sec. 2 & 3
var. $12^{\circ}54'$ East.

40.41 Set a $\frac{1}{4}$ section corner post
in a mound and sets as
per instructions, & from which
a Mesquite 10 in. diam. N. $88^{\circ}W.$ 71 links, dia.
" do 8 " " N. $82^{\circ}E.$ 42 " "

80.41 The corner to sections
2, 3, 10 & 11. and the
Santa Cruz River was parallel
to this line on the E. side.
Land Level, Soil Moderate
Mesquite thicket

May 4th 1871

Township 15 S., Range 13 East

Gila & Salt River Meridian

Chs North, between Secs. 33 & 34

Naz. $12^{\circ} 54'$ East.

40.00 Set a $\frac{1}{4}$ sec. corner post in
a mound and pits as
per instructions. from wheel
a mesquite 8 in diam. Brs $N. 63^{\circ} E.$ 114 lks. dist

" do 4 " " S. $76^{\circ} W.$ 30 " "

80.00 Set a post in a mound &
pits as per instructions
for the corner to sections
27, 28, 33 & 34. from wheel

A mesquite 10 in diam. Brs $S. 52^{\circ} E.$ 121 lks. dist.

do 6 " " North 117 " "
no other trees near

Sand level. Soil 2nd
rate Sandy

Some scattered mesquites
twigs

Township 15 S. Range 13 E.

Gila & Salt River Meridian

Chs. East, on random line bet. Secs. 27 & 34

Nor. $12^{\circ}54'$ East.

40.00 Set a temporary $\frac{1}{4}$ sec. cor. post
 43.00 Road to Gubas, & Tucson, N. & S.
 71.50 Santa Cruz River, 40 yards wide
 runs North, Banks 8 ft high
 80.00 Intersect the N. & S. line at
 the corner to sections 26, 27, 34
 & 35, from which corner I run
 West, on true line between Secs. 27 & 34
 Nor. $12^{\circ}54'$ East.

40.00 Set a $\frac{1}{4}$ section corner post in
 a mound & pits as per in-
 structions, & from which
 A Mesquite 9 in diam. has $8.5^{\circ}E. 51$ lbs. dist.
 " do 18 " " " $4^{\circ}N. 109$ " "
 80.00 The corner to secs. 27, 28,
 33 & 34.

Sand level, Soil 1st & 2nd
 rate — Mesquite timber —

Township 15 S. Range 13 East

Gila & Salt River Meridian

S. W. North, between Secs. 27 & 28.

Var. $12^{\circ}54' E$

40.00 Set a post in a mowed &
pits as per instructions.

A Mesquite 9 w. draw Bro., N. $23^{\circ}E$. 33 lbs. dead
" do 4 " " " S. $18^{\circ}E$. 29 " "

41.25 Road S. W. & N. E. —

46.50 Leave trailer & begin ascent
of rounded hill (dry creek
runs East.)

55.10 Top of rounded hill 100 ft. high

61.00 Bottom of hill & level land

80.00 Set a stone $14 \times 10 \times 8$ in. in a
mowed & pits as per in-
structions for the corner
to Sections 21, 22, 27 & 28

No trees near.

Sand level except the
rounded hill. Soil 2nd
rate. Mesquites timber on
1st half mile —

Township 15 S. Range 15 East

Gila & Salt River Meridian

Ch. East. on random line bet. sec. 22 & 27.
Var. $12^{\circ}54'$ East.

- 6.00 A set of round Knoll -
 9.00 Road from Tucson to Sulphur.
 72.00 Saw &avier Church leaves
 North & chains dictated
 22.50 Flue beans N. & S. (Cultivated)
 and ditch runs North.
 40.00 Set a temporary $\frac{1}{4}$ sec. corner
 post
 45.00 Flue runs N. & S.
 48.00 Ditch runs North
 80.00 Intersect the N. & S. line
 leaves South from the
 corner to sections 22, 23
 26 & 27, from which I run
 \$,89 $56\frac{1}{4}$ W. on true line bet. sec. 22 & 27.

Var. $12^{\circ}54'$ East

- 40.03 Set a $\frac{1}{4}$ section corner post
 in a mound and pits

Township 15 S. Range 13 E

Gila & Salt River Division

(chd)

as per instructions.

No trees near

80.07 Set corner to Sections 21, 22
27 & 28

Sand level & Cultivator
Soil 1st rate. No timber.

Ch. North, between Secs. 21 & 22

Var. 12° 54' East

15.50 Road leaves N.W. & S.E.

18.00 Fence " N.W. & S.E. Enter field

40.00 Set a $\frac{1}{4}$ sec. corner post in a
mound & pits as per instructions

No trees near

50.00 Fence bds. E. & W. & leave field

80.00 Set a post in a mound and
pits as per instructions for
the corner to secs. 15, 16, 21 & 22.

No trees near. Sand level
Soil 1st rate. No timber

Township 15 S. Range 13 East

Gila & Salt River Meridian

ch. East, or random line lat. sec. 15 & 22
var. $12^{\circ} 54'$ East.

2.00 Ditch runs North.

10.00 Fence leaves N. & S. W.

23.00 Ditch runs North

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

57.20 Fence leaves N. & S.

62.00 Ditch runs North.

72.50 Fence leaves, N. W. & S. E.

80.26 Intersect the N. & S. line at
the corner to secs. 14, 15, 22
& 23 from which corner I run

West, or true line lat. sec. 15 & 22.

var. $12^{\circ} 54'$ East.

40.13 Set a $\frac{1}{4}$ sec. cor. post in a mound
and pits as per instructions
no trees near

80.26 The corner to sections 15, 16, 21
& 22. Sand level
Soil 1st rate No timber.

Township 15 S. Range 15 East

Gila & Salt River Meridian

Ch. North. lat. sec. 15 & 16.

Var. $12^{\circ}54'$ East.

10.00 Cut timber, leaves E. & W.

40.00 Set a $\frac{1}{4}$ sec. corner post in
a mound & pits as per in-
structions from which

a Mesquite 16 in. dia. Bros N. $30^{\circ}E.$ 25 lbs &
do 8 " " N. $87^{\circ}W.$ 198 "

57.80 Fence leaves E. & W.

68.00 do " E. & W.

80.00 Set a post in mound & pits
for corner to secs. 9, 10, 15 & 16

A Mesquite 4 in diam Bros N. $30^{\circ}E.$ 41 lbs dit

do 3 " " N. $85^{\circ}W.$ 39 " "

do 5 " " S. $21^{\circ}E.$ 58 " "

do. 12 " " S. $81^{\circ}W.$ 171 " "

Sand level. Soil gravelly.
Mesquite timber in
scattered slopes —

Township 15 S. Range 13 East

Gila & Salt River Meridian

On East, on random line bet sec. 10 & 15
Var 12° 54' East

12.00 fence bds. N. & S.

12.50 House on line. (adobe)

15.00 Ditch runs North

19.00 do " do

25.50 Ditch & fence bds. N. W. & S. E.

36.00 Enter wheat field bds. N. & S.

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

51.70 Fence bds. N. & S. & leave wheat

69.00 Road in lane bds. N. & S.

79.00 leave Cultivated lands. N. & S.

80.23 Intersect the N. & S. line

13 links N. of the corner to
Sections 10, 11, 14 & 15 from
which cor. I run

N. 89° 54' W. on true line bet sec. 10 & 15

Var. 12° 54' East.

40.11 Set a 1/4 section corner
Next in a mound & pits

32
Township 15 S. Range 13 East

Gila & Salt River Meridian
Chd.

as per instructions from which
 @ Nagah 4 in due Rrs. N. 5° E. 12 lbs dist
 do 8 " " " 8.7° E. 22 " "
 80.25 The corner to sections 9, 10
 15 & 16.

Sand level, soil 1st rate
 and scattering Mesquite timber

North, between sec. 9 & 10

Var. 12° 54' E. East

8.50 House on line -
 11.00 Road bns. N. E. & S. W.
 40.00 Set a 1/4 section corner post
 in a mound & pits from which
 @ Nagah 6 in due Rrs. S. 22° W. 20 lbs dist
 do. 4 " " " S 23° E. 27 " "
 30.00 Lime kiln 50 lbs. East of line
 66.00 Old Arastha 50 lbs west.
 71.50 Road bns. N. E. & S. W.
 80.00 Set a post in a mound

Township 15 S. Range 13 East
 Gila & Salt River Meridian

and sets as per instructions
 for the Survey to Secs. 3, 4, 9 & 10.

A Mesquite tree in diag sec. S. 52° W. 84 Mo. dist.

do 8 " " 11, 15° N. 190 " "

do 2 " " S. 31° E. 32 " "

No other trees near
 Land level. Soil 1st rate
 scattering mesquit timber

East on boundary line bet. Secs. 3 & 10.

3.00 Road bns. N. E. & S. W. ^{par. 12542}

10.50 Same road bns. S. E. —

18.00 Corner of fence 2 chains S. of
 low road. S. & E. —

24.00 Same Road runs North

26.00 Hence runs N. & S.

40.00 Set a temporary 1/4 sec. post

68.00 Hence bears N. & S.

73.00 Road bears N. & S.

80.00 Indicated the N. & S. line

Township 15 S. Range 13 East
Giles & Salt River Meridian

at the corner to sections
2, 3, 10 & 11, from which
corner I run

West on true line bet Secs. 3 & 10
Var. $12^{\circ} 54'$ East

40.00 Set a $\frac{1}{4}$ section corner
West in a rounded &
point as per instructions

A length 8 in dia on S. 9° E. 119 ft due
No other tree needed

80.00 The corner to sections
3, 4, 9 & 10 —

Sand level, soil 1st nat
Scattering nugget
timber

Township 15 S. Range 13 East
Gila & Salt River Midian
ds, North, on random line bet sec. 3 & 4

Vaz. $12^{\circ}54'$ East

- 15.00 Road runs. N. E. & S. W.
 40.00 Set temporary $\frac{1}{4}$ sec. corner post
 80.47 Retrace the North boundary 30
 links East of the corner to
 Sections 3, 4, 9 & 10 from
 which corner I run
 S 15' E. on true line bet sec. 3 & 4
 Vaz. $12^{\circ}54'$ East.
 40.47 Set a $\frac{1}{4}$ section corner post
 in a mound of pits as
 per instructions no trees
 near —
 80.47 The corner to sections
 3, 4, 9 & 10.

Sand level, Soil 1st
 and 2nd rate. and a
 few scattered mesquite trees.
 May 5th 1871

36

Township 15 S. Range 13 East

Giles & Salt River Meridian

Chs North, between Secs. 32 & 33

Var. $12^{\circ} 54'$ East.

17.80 Dry Creek 10 lks wide runs N.E.

And then begin ascent of E.
end of point.40.00 Set a stone $16 \times 10 \times 6$ in in a
stone mound as per in
structions for the corner
No trees near

44.00 Level land but N. & S. E.

51.00 Dry Creek 10 lks wide runs E.

63.50 Begin ascent of E. slope
of mountain.80.00 Set a stone $18 \times 10 \times 8$ in
in stone mound &
marked as per instructions
for the corner to sections

28, 29, 32 & 33. No trees near

Sand broken Soil all
very strong & poor.

Townships 15 S. Range 13 East
 Gila & Salt River Indian
 Chs. East, on a random line bet Secs. 28 & 33.

Var. $12^{\circ} 54'$ East.

18.00 Base of hill & extra level land
 25.50 Dry Creek 10 leuks westw N.E.
 40.00 Set a temporary $\frac{1}{4}$ sec. corner post.
 80.00 Intersect the N. & S. line 11 leuks
 North from the corner to sections
 27, 28, 33 & 34, from which I ran
 $N. 89^{\circ} 55' W.$ on true line bet. Secs. 28 & 33.

Var. $12^{\circ} 54'$ East

40.00 Set a $\frac{1}{4}$ sec. corner post in
 a rounded & picket as per
 instructions from which
 I made 8 index Bns $N. 42^{\circ} E.$ 41 leuks etc
 " do. 4 " " $S. 37^{\circ} W. 53$ " " "
 80.00 The corner to sections 28
 29, 32 & 33 -

Land level except West
 End. Soil 2nd & 3rd rate.
 A few dead trees only -

38

Townships 15 S. Range 13 E.

Gila & Salt River Mts.

chs North, between Secs. 28 & 29

Naz. 12° 54' East

\$3.00 begin to descend N.E. slope.

40.00 Let a $\frac{1}{4}$ section corner stone

$15 \times 12 \times 6$ in in stone covered
and marked as per in-

structions. No trees near

59.00 Enter level land but E. & W.

80.00 Set a post in a mound
and pits as per instructions
for the corner to sections
20, 21, 28 & 29

No trees near
Sand broken & stony
excepting North end
of line

Soil 3rd rate

No timber -

Township 15 S. Range 15 E.
Gila & Salt River Irrigation

On East, or ran down between Secs. 21 & 28
Var. $12^{\circ}54'$ E.

40.00 Set a temporary N. sec. corner post
80.00 Intersect the N. & S. line 14 bushels
South from the corner to Sections
21, 22, 23 & 28 from which
corner I run

$S.89^{\circ}54' W.$ on true line bet secs. 21 & 28
Var. $12^{\circ}54'$ East

40.00 Set a $\frac{1}{4}$ section corner post
in a mound & pits as per
instructions from which

A Measuring G. in draw, Bas. East 92 Mds
do 4, " " " $89^{\circ}E.$ 29 " "

80.00 On corner to Sections 20
21, 28 & 29.

Sand level, Soil 2nd
rate, and a few
scrubby mesquite trees.

Township 15 S. Range 15 E.

Giles & Salt River Meridian

S. N. North, between Sections 20 & 21.

Var. $12^{\circ} 54'$ East

21.00 Road leaves E. & W.

40.00 Set a $\frac{1}{4}$ section corner post
in a mound and pits as
per instructions. From which
a mesquite 8 in diam has 6.68° E. 80 yards dist-

No other tree near

80.00 Set a post in a mound
and pits as per instructions
for the corner to sections
16, 17, 20 & 21.

No trees near
Sand level, dry & sandy
soil 2nd rate.

Timber - a few scattered
& severely nusgated trees -
good grass land.

Township 15 S. Range 15 East

Gila & Salt River Meridian

S. E. East, on random line bet. Secs. 16 & 21
Var. $12^{\circ}54'$ East.

40.00 Set a temporary $\frac{1}{4}$ sec. corner post.
58.00 Road to Tucson beans N & S.
62.00 Enter rich bottom lands b. N & S.
80.00 Intersect the N & S. line at the
corner to sections 15, 16, 21 and
22 from which corner I run
W^Est, on true line between Secs. 16 & 21.

Var. $12^{\circ}54'$ East.

40.00 Set a $\frac{1}{4}$ section corner post
in a mound & pits as per
instructions from which
a Mesquite 8 in dead beans N. $87^{\circ}E$, 25 lbs dist.
" do 5 " " " North 94° "

80.00 The corner to sections 16,
17, 20 and 21

Sand, Gravel, and Soil
1st rate all East end &
2nd rate on West end of line
A few scrubby Mesquite trees.

Township 15 S. Range 13 East

Gila & Salt River Meridian

chs North, between Sections 16 & 17.

Var. $12^{\circ} 54'$ East

40.00 Set a $\frac{1}{4}$ section corner post
in a mound and pits as
per instructions

No trees near —

57.80 Road to Altar - bears E. & W.

80.00 Set a post in a mound
and pits as per instruc-
tions for the corner to
Sections 8, 9, 16 and 17.
and from which

a Mesquite tree dead. bearing N. 5° W. 75' ths
" do 3 " " " N. 10° E. 20 " "
dead, no other trees near

Sand level, soil 2nd
water sandy & dry.
Mesquite brush and
a few scrubby trees —

Township 15 S. Range 13 East

Lake & Salt River Moundline

Secs) East, on random line bet. sec. 9 & 16

Var. 12° 54' East.

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

58.50 Road beans S.W. & N.E.

60.25 do " N.E. S.

68.50 do to Tucson beans N.E.S.

80.00 Intersect the N.E.S. line &
leaves North from the corner
to Sections 9, 10, 15 & 16 from
which corner I run

N. 89° 57' W. on true line bet. sec. 9 & 16.

Var. 12° 54' East.

40.00 Set a $\frac{1}{4}$ section corner post
in a mound and pits as
per instructions.

Notes near

80.00 The corner to sections
8, 9, 16 and 17.

Land level, soil 2nd rate
No timber, some
mesquite brush

Township 15 S. Range 13 East.

Gila & Salt River Meridian

1st North, between Secs. 8 & 9.

Var. $12^{\circ} 54'$ East.

21.00 Road, beams E. and W.

40.00 Set a $\frac{1}{4}$ section corner

post in a mound and
pins as per instructions

No trees near.

60.00 High Sheep rocky peaks
about 10 chs E. & West of line

80.00 Set a stone $18 \times 10 \times 5$ in
in a stone mound as
per instructions for the
corner to sections 4, 5,
8 & 9. No trees near

Sand gently as curving
towards the north.
Soil on line $\frac{3}{4}$ rd rate

No timber -

Township 15 S., Range 15 East
 Gila & Salt River Meridian

Chs. East, or random line lat sec. 4 & 9.
 Var. $12^{\circ}54'$ East.

- 5.00 begin steep ascent -
 12.40 Summit of sharp rocky ridge
75 feet high
 ^ because N. & S. & begin descent.
 20.00 Bottom of descent, thence
 gently descending -
 40.00 Set a temporary $\frac{1}{4}$ sec. corner.
 49.00 Road to Tucson bus. N. & S.
 80.05 Intersect the N. & S. line at
 the corner to secs. 3, 4, 9 & 10
 from which corner I run
 West, on true line lat sec. 4 & 9.
 Var. $12^{\circ}54'$ East

- 40.02 Set a $\frac{1}{4}$ sec. corner just in a
 mound & pits as per instructions
 a north & in due bus. S. $30^{\circ}E.$, 30 lbs dist
 " do 4 " " " S. $40^{\circ}W.$, 56. " "
 80.05 The corner to secs. 4, 5, 8 & 9.
 Sand sloping to east, soil
 good rate, no timber -

Township 15 S. Range 13 East ~

Gila & Salt River Meridian

Ch. North, on random line lat. secos. 4 & 5

Var. 12° 54' East.

17.00 Begin steep rocky ascent, E & W.

20.00 Summit of same 50 feet high

25.00 Bottom of descent, lat. E & W.

thus ascending ~

40.00 Set a temporary N. Sec. Cn. post

80.60 Intersect the North boundary

23 links East of the corner
to sections 4, 5, 32 & 33, from
which several runs

S. 10° E. on true line lat. secos. 4 & 5,

Var. 12° 54'

40.60 Set a stone 16 x 8 x 6 in in a
stone mound as per instruc-
tions for $\frac{1}{4}$ sec. corn

No trees near

80.60 The corner to sections

4, 5, 8 & 9 — Land broken
& stony soil worthless.

No timber — May 6th 1871

Township 15 S. Range 13 East

Giles & Salt River Meridian

On North, between Secs. 31 & 32
Var. $12^{\circ} 54' E$ -

5.00 Tops of stony ridge 100 ft high. ESE.
16.00 Deep ravine runs East and
begin ascent of Mountain -
40.00 Set a $\frac{1}{4}$ sec. corner stone
 $18 \times 10 \times 7$ inches in a stone
mound as per instructions
No trees near.

42.00 Summit of Round Mountain
300 feet high (above plain).
74.00 descending ground -
80.00 Set a stone $16 \times 10 \times 8$ in
in a stone mound well
marked as per instructions
for the corner to sections
29, 30, 31 & 32.

No trees near
Sand broken & stony
Soil 3rd rate
No timber

Garrison 15 S., Range 15 E.
Gila & Salt River Mounds

@ 1/2 East, over a random line lat. sec. 29 & 32.

Var. 12° 54' East.

40.00 Set a temporary 1/4 sec. corner post
79.82 Between the N. & S. line 17

looks south of the corner
to sections 28, 29, 32 &

33 from which corner I ran
889° 53' N. over line lat. sec. 29 & 32

Var. 12° 54' East.

39.91 Set a stone 16 x 12 x 6 in
in a stone mound as
per instructions for the
1/4 section corner.

No trees near

79.82 The corner to sections
29, 30, 31 and 32 -

Sand, broken & stony
Soil 3rd rate -
No timber -

Township 15 S. Range 13 East
Gila & Salt River Meridian

Ch. West at random line bet. sec. 30 & 31.

Var. $12^{\circ}54'$ East.

40.00 Set a temporary Nee. Cov. post.

79.92 Intercept the West boundary

10 leuks South from the
corner to secs. 30, 31, 25
& 36, from which Cov. I run
S. $89^{\circ}56'$ E. at true line bet sec. 30 & 31.

Var. $12^{\circ}54'$ East.

39.92 Set a $\frac{1}{4}$ sec. corner stone

18 x 10 x 8 in in a stone

Moved as per instructions

No trees near.

79.92 The corner to sections

29, 30, 31 and 32.

Sand broken, stones all
Sloping N. W.

Soil 3rd rate

No timber -

Township 15 S. Range 13 East

Gila & Salt River Mound

Ab North, between Sections 2 & 30

V.A.V. 12° 54' East

11.00 Begin ascent of S. slope
37.00 Summit of mountain 300 ft high
40.00 Set a $\frac{1}{4}$ ac. corner stone
16 x 12 x 6 in in a tree
marked as per instructions
No trees near

59.00 Base of hill b/w. E & W. and
Enter level ground

80.00 Set a peak in round &
pits as per instructions
for the corner to Sections
19, 20, 29 and 30.

No trees near
Sand broken except
last $\frac{1}{4}$ of mile which
is level

Soil 3 and 2 rats
No timber -

Township 15 S. Range 13 East

Gila & Salt River Meridian

Chs. East on random line bet. Secs. 20 & 29

Var. $12^{\circ}54'$ East

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

80.00 Intersect the N. & S. line at
the corner to sections 20, 21.

28 & 29 from which cor. I run

West, on true line bet. Secs. 20 & 29.

Var. $12^{\circ}54'$ East.

40.00 Set a $\frac{1}{4}$ sec. corner post in a
meadow and pits as per
instructions.

No trees near

80.00 The corner to sections

19, 20, 29 & 30.

Sand level.

Soil Sandy 2nd rate

No timber

Township 15 S. Range 13 E.

Gila & Salt River Moundview

Ch West, at random line lat sec

19 and 30 —

var. $12^{\circ}54'$ East.

40,00 Set a tree paravg $\frac{1}{4}$ section
corner west —

79.80 Intersect the West boundary
15 links south of the
corner to sections 19, 30
24 and 25, from which
corner I run

8.8954° E. at random line lat. sec. 19 & 30
var. $12^{\circ}54'$ E.

39.80 Set a ~~1/4 sec.~~ corner peak
in a mound and pits
as per instructions

No trees near

79.80 The corner to sections
19, 20, 29 & 30 —

Sand level. Soil 2^d
rate no tractor

Township 15 S. Range 13 East
Lyle & Salt River Number

Ch. North, between Secs. 19 & 20

Var. $12^{\circ} 34'$ East

36,00 Road, bears E. & W.

40,00 Set a $\frac{1}{4}$ section corner

Post in a sound and
pits as per instructions

No trees near

80,00 Set a post in a sound
and pits as per in -
structions for the
corner to sections
17, 18, 19 & 20.

No trees near

Sand level, & sandy
Soil moderate

No timber

Some mesquite
brush —

Township 15 S. Range 13 East

Gila & Salt River Meridian

W. East, on random line bet. Secs. 17 & 20.
Var. 12° 54' East.

40.00 Set a temporary $\frac{1}{4}$ sec. on post.
80.10 Intersect the N. & S. line at
the corner to Secs. 16, 17,
20 & 21, from which
corner I run

West, on true line bet. Secs. 17 & 20.
Var. 12° 54' East.

40.05 Set a $\frac{1}{4}$ sec. corner post in
a mound and sights as
per instructions

No trees near

80.10 The corner to Sections
17, 18, 19 & 20 —

Sand soil & usually
Soil, 2nd rate
No timber
Some mesquite brush

Township 15 S. Range 13 East

Gila & Salt River Meridian

Chs. West, on a random line bet. secs. 18 & 19
Var. $12^{\circ}54'$ East.

20.00 A rock peak 10 chs. S. of line

40.00 Set a temporary $\frac{1}{4}$ sec. cor. peak.

79.75 Intersect the West boundary
22 links South of the corner
to secs. 18, 19, 13 & 24, from
which corner I run

$8.89^{\circ}51'E'$, on true line bet. secs. 18 & 19

Var. $12^{\circ}54'$ East

39.75 Set a $\frac{1}{4}$ sec. corner peak
in a mound and pits
as per instructions.

79.75 ^{Per cor. to Sec. 18, 19 & 20} No trees near
Land level on line
Soil 3rd rate dry & sandy
No timber

Township 15 S. Range 13 East
 Gila & Salt River Meridian

Chas. North, between secs. 17 & 18.

Var. 12° 54' East.

40.00 Set a $\frac{1}{4}$ section corner post
 in a mound and pits
 as per instructions -

No trees near

58.00 Road to Altar beans E. & N.

80.00 Set a post in a mound
 and pits as per instruc-
 tions for the corner to
 Sections 7, 8, 17 & 18 -

No trees near

Land a little ascending
 to the north -

Soil 3rd rate dry &
 sandy

No timber

Some mesquite brush.

May 8th 1871.

Township 15 S. Range 13 East.

Giles & Salt River Meridian

Chs East, on a random line bet sec. 8 & 17.
var. $12^{\circ} 54'$ East.

40.00 Set a temporary $\frac{1}{4}$ sec. corner post

80.10 Intersect the N. & S. line 19
feet South from the corner
to secs. 8, 9, 16 & 17, from
which corner I run

$889^{\circ} 52'$ N. on true line bet. secs. 8 & 17
var. $12^{\circ} 54'$ East.

40.05 Set a $\frac{1}{4}$ sec. corner post
in a mound and fits
as per instructions
No trees near

80.10 The corner to sections
7, 8, 17 & 18 —

Land level. Soil 3^{rd}
rate dry & sandy) —
No timber —

Township 15 S. Range 13 East.

Gila & Salt River Meridian

Chs. West, on random line bet. Secs. 7 & 18
Var. $12^{\circ}54'$ East

40.00 Set a temporary $\frac{1}{4}$ sec. cor. post
79.78 Intersect the West boundary

27 links South from the
corner to Sections 7, 18, 12 &
13 from which corner I ran
8.89° ~~48'~~ E. on true line between
Sections 7 and 18.

Var. $12^{\circ}54'$ East.

39.78 Set a $\frac{1}{4}$ sec. corner post
in a rounded and
bits as per instructions
No trees near.

79.78 The corner to sections
7, 8, 14 & 18 —

Land level, on line
Soil 3rd rate dry
& sandy, No timber —

Township 15 S. Range 13 East

Giles & Salt River Meridian

Sec. North, between sec. 7 & 8.

var. $12^{\circ} 54'$ East.

40.00 Set a $\frac{1}{4}$ section post in
a mound and pits
as per instructions.

1 No trees near
around rocky peak about
15 chains NW —

80.00 Set a post in a mound
and pits as per instructions
for the corner to sections
5, 6, 7 & 8.

No trees near
sand sloping S. & East.
Soil dry sandy and 3^{rd} rate.

No timber
Mesquite brush —

Township 15 S., Range 13 E.
Gila & Salt River Meridian

Sh. East on a random line bet Secs. 5 & 8.

vaz. $12^{\circ}54'$ East.

19.40 Road bears N. W. & S. E.

40.00 Set a temporary post. or post.

19.92 Intersect the N. & S. line 23
links South of the corner
to Sections 4, 5, 8 & 9 from
which corner I run

$889^{\circ}50'$ N. on true line, bet. Secs. 5 & 8.

vaz. $12^{\circ}54'$ East.

39.96 Set a $\frac{1}{4}$ section corner peak
in a mound and pits
as per instructions.

No trees near.

19.92 The corner to sections
5, 6, 7 & 8 -

Sand creek

Soil 3rd rate

No timber —

Township 15 S. Range 15' East

Gila & Salt River Meridian

ch West. on random line between

Sections 6 and 7.

vav. $12^{\circ}54'$ East.

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

79.68 Intersect the West boundary
17 links South from the
corner to secs. 6 & 7, 1 & 2
from which corner draw
 $S.89^{\circ}53'E.$ on true line bet. secs. 6 & 7.
vav. $12^{\circ}54'$ E.

39.68 Set a $\frac{1}{4}$ sec. corner peak
in a mound and pits
as per instructions

No trees near

79.68 To the corner to sections 5
6, 7 & 8.

Land rolling & stony

Sod 3rd rate

No timber. —

Township 15 S. Range 13 East.

Gila & Salt River Meridian

the North, on random line lat. sec. 5 & 6,
Var. $12^{\circ} 54'$ East

23.00 Stoney ridge bears N. W., $10^{\circ} 58' 50''$ E. by N.

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

80.60 Intercept the North boundary

47 links East from the
corner to sections 5, 6, 31
and 32, from which I run

$8.0^{\circ} 20' E.$ on true line lat. sec. 5 & 6

Var. $12^{\circ} 54'$ East.

40.60 Set a $\frac{1}{4}$ section corner
Post in a round and
parts as per instructions

No trees seen

80.60 The corner to sections 5
6, 7 & 8.

Land broken

Soil worthless

No timber —

May 9th 1871

S. 15 S. R. 13 East of
Sibley & Sartell Meridian

General Description

The lands in this town-
ship along the Sault
Crys River are of a
superior quality and
a good portion of them
are under cultivation.

Along the East and
West boundaries the
lands are only of 2nd
and 3rd rate, and
can only be made
available as pasture
lands.

The famous old
Church called San
Xavier is in this
township and on the
S.W. 1/4 of section 22.
This is quite an

extensive stone structure
with two brick capstones
of brick, the whole
covered with a hard
and durable cement
which has defied the
destructive elements
for probably a
century — and
when considered
in connection with
the locality and
the circumstances
that have attended
it, since its construction,
is perhaps the
greatest curiosity
in Abyssinia
S. M. Moreman
U. S. Dept. Army

List of Names.

A List of the Names of the individuals employed to assist in running, measuring, or marking the lines and corners described in the foregoing Field Notes of ~~The~~ Sub division lines in Township No. 15 South, of Range No. 13, East of the Salt River & ~~Pase~~ and Meridian lines — showing the respective capacities in which they acted.

George W. Carr	Compassman.
John Munro	Chainman.
Washington Evans	Chainman.
John Riley	Axeman. — and Flagman

Final Oaths of Assistants.

We hereby certify that we assisted Solomon W. Foreman Deputy Surveyor, in surveying the Sub-division lines in Townships 15 South of Range 13 East of the Gila & Salt River Base and Meridian lines

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

George W Carr

John Munro

Washington Evans

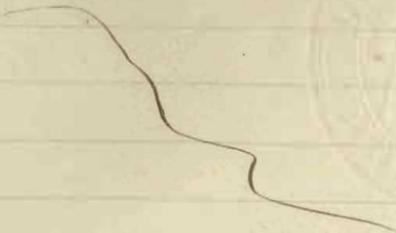
John Riley

Subscribed and Sworn to before me this 10th day of May 1871.

Noel Judson.
Probate Judge & Ex Off: C.R.C.
Pima Co. Arizona

Final Oath of Deputy Surveyor.

I, Solomon W. Forman
Deputy Surveyor, do solemnly swear that, in pursuance
with a contract with John Hasson
United States Surveyor-General for Arizona, bearing date
the 30 day of ~~April~~ 1871, I have well, faithfully
and truly, in my own proper person, and in strict con-
formity with the instructions furnished by the Surveyor-
General, the Surveying Manual, and the laws of the
United States, surveyed all those parts or portions of
The Sub-division lines
in Townships 15 South
and of Range 13 East
of the Gila and Salt
River Base and
Meridian lines



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 that the foregoing are the true and original Field Notes of such Survey.

Solomon W. Foreman
U. S. Deputy Surveyor.

Subscribed and sworn to before me, this 10th
day of May 1871

Jno Anderson
Probate Judge
Ex officio Probate Clerk
Piura Co
Arima Ry

U. S. Surveyor General's Office,

Tucson Arizona, May 24, 1871

The foregoing Field Notes of the Survey of the Sub-division^{lines} of Township No. 15 S. in Range No. 13 E. of the Gila and Salt River Meridian and Base lines, executed in the Month of May 1871, by Solomon W. Foreman Deputy Surveyor, under his contract of the 30th day of April A.D. 1871, having been critically examined, the necessary corrections and explanations made, the said Field Notes, and the Surveys they describe, are hereby approved

John Hasson

U.S. Surveyor General

For Arizona