

*Platted:  
Copied  
Indexed*

BOOK 712

*No. 712.*

*T. 7 S. R. 24 E.*

712

4-671

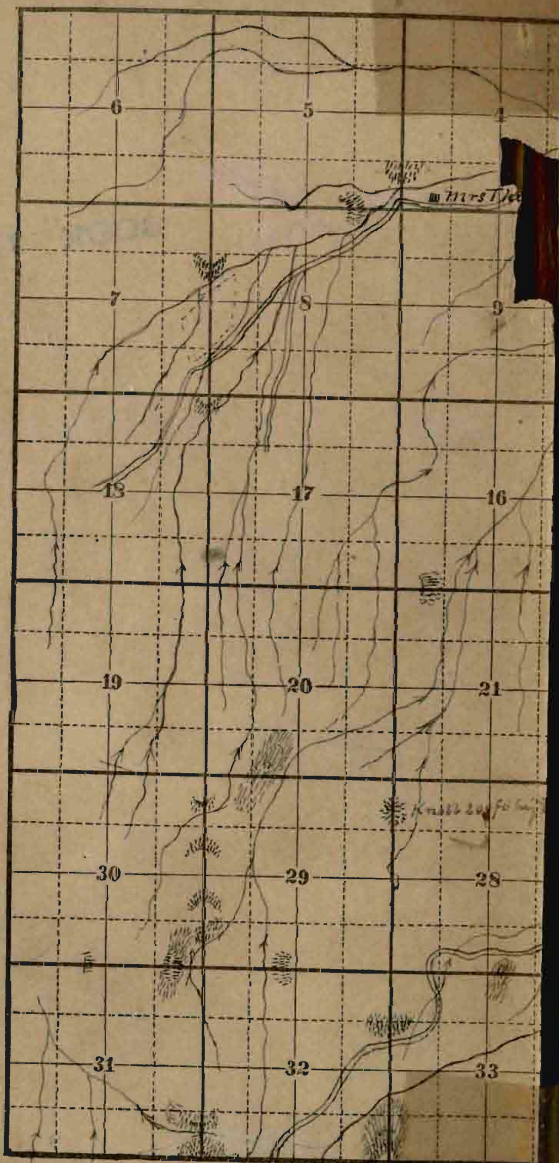
FIELD NOTES

GENERAL LAND OFFICE.

*Subdivisions*

*Book no 8*

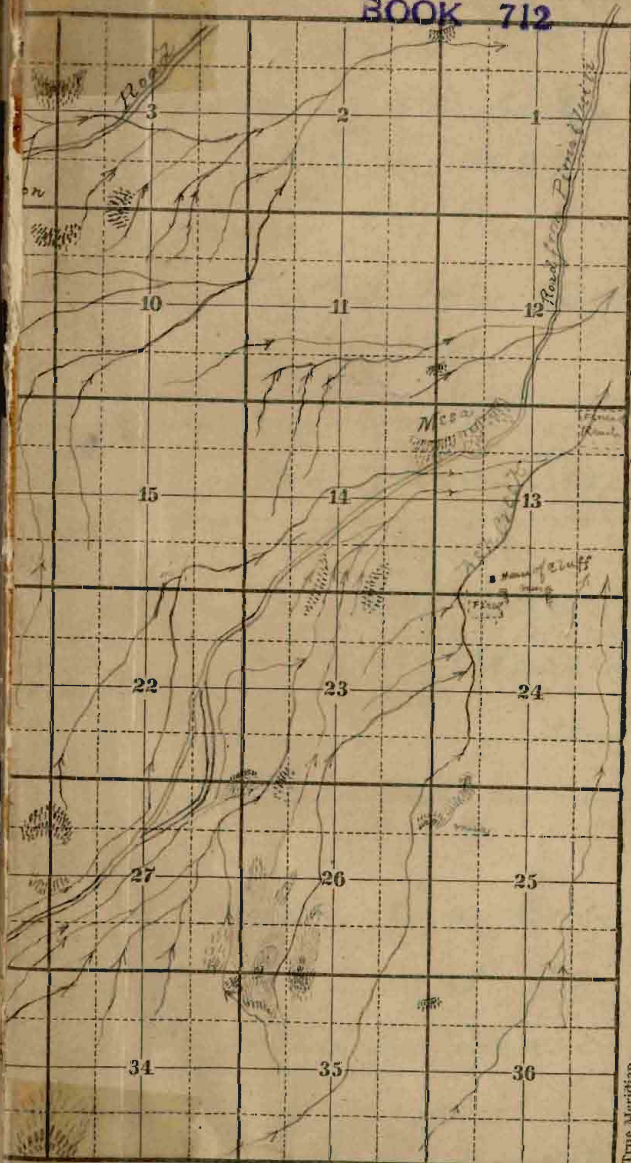
Township No. T. 7 S.



[2168-20 M.]

Range No. 24 E. <sup>BOOK 712</sup> No. 712

BOOK 712



Scale so chains to an inch

20 40 60 80

True Meridian

in of  
 and M.  
 by  
 Maltae  
 p. Sung  
 or  
 1886  
 26.1886  
 3.1886

BOOK 712

Field notes No. 712

of the  
Survey of the subdivision of  
T. 7 S. R. 24 E.

of T. 7.  
Gila and Salt River B. and M.  
of

Arizona Territory

as Surveyed by  
Clarna A. Wallace  
U.S. Dep. Survey

Under his contract

No 3

Dated April 26, 1886

Survey commenced Oct. 26, 1886

Survey completed Nov. 3, 1886

Waters and names of assistants

Frank L. Lewis -- Chairman  
 C. E. Koster -- Chairman  
 A. B. Ford -- Assessor  
 H. A. Callahan -- Assessor  
 H. E. Mc Bride -- Flagman

For preliminary and final  
 routes see Books nos - /  
 6, 7, 9, 10 and 15.

Subdivision N. 7 S. R. 24 E.

of stone alongside.

*Water and names of residents at*

2A

## Index

BOOK 712

Township 7 South R. 24 East

*Gila and Salt River Basins and Meridian  
Arizona Territory*

6	86	5	63	4	48	3	34	2	19	1
85		84		67		46		32		17
7	81	8	60	9	45	10	31	11	16	12
80		78		59		44		29		14
18	77	17	58	16	43	15	28	14	12	13
76		74		56		42		27		10
19	73	20	55	21	41	22	26	23	9	24
72		70		54		39		24		7
30	69	29	53	28	38	27	23	26	6	25
67		66		51		36		22		5
31	64	32	50	33	35	34	20	35	3	36

Subdivision N. 7 S. R. 24 E.

Township 7S R. 24E

2B

6	99	5	72	4	55	3	38	2	21	1
97										19
7		8		9		10		11		12
91										16
18		17		16		15		14		13
86										11
19		20		21		22		23		24
82										8
30		29		28		27		26		25
71										5
31	73	32	57	33	40	34	23	35	3	36

this  
 & bound  
 check  
 and 36  
 dec  
 I did  
 was  
 then  
 with  
 1886  
 for  
 18.  
 35 and  
 started.

8 x 8 m. fence set in the ground  
 marked with 1 notch on E. and 3  
 notches on W. edges and a mound  
 of stone alongside.

## Subdivision T. 7 S. R. 24 E.

Preliminary to commencing this survey I run North on the East boundary of sec. 36 and at 80.10 ches find the cor. to secs. 25, 30, 31 and 36 15 links to the east. As I had established the south boundary I did not re-run it. My instrument and chain practically agree with those used on the extensive.

---

Survey commenced Oct. 26<sup>th</sup> 1886  
with a Gurley Solar Transit.

---

I begin at the cor. to secs. 1, 2, 35<sup>th</sup> and 36 on S. boundary which is a stone 8 x 8 ins. firmly set in the ground marked with 1 notch on E. and 3 notches on W. edge and a mound of stone alongside.



## Subdivision N. 7 S. R. 24 E.

Thence down North W. sec.  
35 and 36.

Var. 13° E.

Descending over Broken Land.

14.00 Cañon 300 ft deep course N.E.

40.00 This point falling on a rock in  
place 4 x 3 ft, 10 ins. high I mark  
a (x) at exact cor. point for  $\frac{1}{4}$   
sec. cor. and  $\frac{1}{4}$  on W. face. Raise  
a mound of stone along side.  
Rts impracticable.

64.40 Ascend side of mesa.

70.00 Top of mesa.

80.00 Set a granite stone 24 x 5 x 4 ins  
18 ins in the ground for cor. to  
secs. 25, 26, 35 and 36 marked  
with 1 notch on S. and E. edge.  
Raise a mound of stone along side.  
Rts impracticable.

## Subdivision N. 7 S. R. 24 E.

Land rough and broken.

Soil rocky.

No timber.

East on a random line bet. sec. 25 & 36.

Var. 13° E.

Over rough ground.

40.00 Set temporary 1/4 sec. cor.

45.70 Ravine 45 lks wide, course N.E.

57.00 Ravine, course N.

80.00 Intersect E. boundary of township

at 7 links S. of the cor. to sec.

25, 30, 31 and 36, which is a post,  
in mound of stone, marked: -

N. 7 S. S. 30 on N.E.

R. 25 E. S. 31 on S.E.

R. 24 E. S. 36 on S.W. 2nd

S. 25 on N.W. face, with 5 notches  
on N. and 1 notch on S. E. 1/4

## Subdivision N. 7 S. R. 24 E.

Thence over

S 89° 57' W on a true line bet.  
secs. 25 and 36.

Var. 13° E.

40.30 Set a granite stone 20 x 8 x 4 and  
15 ins. in the ground for  $\frac{1}{4}$  sec. cor.,  
marked  $\frac{1}{4}$  on W. face raise a  
mound of stone alongside.

Pits impracticable.

80.60 The cor. to secs. 25, 26, 35 and 36.  
Land rough covered with large  
granite boulders.

Soil rocky and worthless.

No timber - Catclaw brush -

North bet. secs. 25 and 26.

Var. 13° E.

Over rough land along river

4000 Set a granite stone 18 x 12 x 10 ins

## Subdivision S. 7 S. R. 24 E.

12 in. in the ground for  $\frac{1}{4}$  sec. cor.  
marked  $\frac{1}{4}$  on N. face and raised  
a mound of stone along side.

Pits impracticable.

63.20 Descend from mesa, 300 ft high,  
down abrupt bluff.

80.00 Set a granite stone 18x10x6 in.  
12 in. in the ground for cor. to sec.  
23, 24, 25 and 26, marked with 2 notches  
on S. and 1 notch on E. edges, and  
raised a mound of stone along side.  
A sycamore 8 in. in diameter bore  
 $N66^{\circ}E$ . 78 links dist., marked S. 7 S.  
R. 24 E. S. 24 B. 1.

A sycamore 12 in. in diameter bore  
 $S. 49^{\circ} W$ . 68 links dist., marked  
S. 7 S. R. 24 E. S. 26 B. 1.

Land rough.

Soil very rocky

Some timber along creek.

8

BOOK 712

Subdivision T. 7 S. R. 24 E.

East on a random line bet sec 24 &amp; 25

Tan.  $13^{\circ} E$ .

15.00 Ascend mesa 200 ft high.

40.00 Set temporary  $\frac{1}{4}$  sec. cor. at foot of mesa.

75.00 Ravine, course N.

80.20 Intersect east boundary of township 15 links S. of corner to sec. 19, 24, 25 and 30, which is a stone marked with 2 notches on S. and 4 notches on N. edge <sup>and</sup> around of stone along side.

Thence S. on

 $S 89^{\circ} 54' W$ . on a true line bet. sec 24 <sup>and</sup> 2540.10 Set a granite stone  $18 \times 6 \times 6$  in 12 ins in the ground for  $\frac{1}{4}$  sec. cor. marked  $\frac{1}{4}$  on N. face and raised a mound of stone

## Subdivision N. 7 S. R. 24 E.

alongside. Pits impracticable

- 80.20 The cor. to secs. 23, 24, 25 and 26,  
Land very rough and broken.  
Soil rocky. 4<sup>th</sup> rate.

North br. secs. 23 and 24.

Variation 13° E.

Over large rough boulders and  
through dense mesquit brush.

- 0.20 Ash creek 10 lbs wide, course N.E.
- 2.00 On a pile of large boulders enter  
brush.
- 40.00 Saw a stone, a ledge of dense brush,  
24 x 8 x 4 ins 18 ins in the ground  
for  $\frac{1}{4}$  sec. cor., marked  $\frac{1}{4}$  on its  
face and raised a mound of  
stone alongside. Pits impracticable
- 40.50 Ravine 20 lbs wide, course N.E.
- 56.20 Ravine, course N.E.

## Subdivision N7S. R.24E.

77.50 Ravine 27 lbs wide, course N.E.  
 80.00 Set a post 4 ft long 4 ins square  
 with a chamd stake 10 ins. in  
 the ground, for cor. to secs. 13, 14  
 23 and 24 marked

S. 7 S. S. 13 on N.E.

R. 24 E. S. 24 on S.E.

S. 23 on S.W. and

S. 14 on N.W. faces with 1 notch  
 on E. and 3 notches on S. edge.

Dug pits 18x18x12 ins. in each  
 sec. 5/2 ft. dist. and raised a  
 mound of earth 2 ft high 4/2  
 ft. base around post.

Land broken.

Soil 2nd rate.

A few trees along ash creek  
 No grass.

Oct. 26, 1886.

## Subdivision T. 7 S. R. 24 E.

East on a random line to sec. 13<sup>rd</sup> & 24<sup>th</sup>

Var. 13° E.

On a broken land.

12.10 Ash Creek, water 5 lks wide course

N. Enter field.

25.10 Cliffs House to N. 22° W. 35 rods.

26.00 Lean field at a road outside  
of fence -27.50 Lean valley, ascend side of a  
steep rocky hill.

34.12 Top of hill, on mesa -

40.00 Set temporary 1/4 sec. cor.

45.50 Descend from mesa.

50.00 <sup>↑</sup>Foot of mesa.

60.00 Ravine 26 lks wide, course N.

67.50 Ravine 22 lks wide, course N.

80.14 Intersect East boundary of  
township 78 links S. of cor.  
to sec. 13, 18, 19<sup>th</sup> and 24<sup>th</sup> which



Subdivision N. 7 S. R. 24 E.

is a post firmly set in a mound  
of earth, and marked  
N. 7 S. R. 25 E. S. 18 on N. E.

R. 25 E. S. 18 on S. E.

R. 24 E. S. 24 on S. W.

and S. 13 on N. W. faces with  
3 notches on the S. and 3 on  
the N. edges.

From which a mesquit tree bore  
N. 71° 20' E. 60 lks. dist. marked  
N. 7 S. R. 25 E. S. 18 B. 9.

A mesquit 8 ins in diameter bore  
N. 43° 42' W. 53 lks. marked  
N. 7 S. R. 24 E. S. 13 B. 9.

A mesquit tree bore S. 5 1/2° E.  
50 lks., marked N. 7 S. R. 25 E.  
S. 19 B. 9.

A mesquit 10 ins in diameter  
bore S. 59° W. 134 lks. marked

## Subdivision N. 7 S. R. 24 E.

N. 7 S. R. 24 E. S. 24 33.91

Thence Iron,

S. 89° 27' N. on a true line bet. sec.  
13 and 24.

Var. 13° E.

40.07 Set a granite stone 18 x 9 x 8 ins  
12 ins in the ground for  $\frac{1}{4}$  sec.  
cor., marked  $\frac{1}{4}$  on N. face and  
raised a mound of stone around  
Pits impracticable.

80.14 The cor. to sec. 13, 14, 23 and 24.

Land unrun.

Soil of N. half along Ash Creek  
bottom 3rd rate, the  $\frac{1}{2}$  is rocky and poor.  
Cottonwood, sycamore and ash  
along Ash Creek. Mesquite trees  
on other portions of the land.

## Subdivision N. 7 S. R. 24 E.

North br. sec. 13 and 14

T<sub>10</sub>. 13° E.

Over flat alkali land.

40.00 Set a post 3 ft long 3 in square, with chamd stake 12 in in the ground for  $\frac{1}{4}$  sec. cor. marked  $\frac{1}{4}$  S. on N. face, dug pits N. and S. of post  $3\frac{1}{2}$  ft dist. and raised a mound of earth  $1\frac{1}{2}$  ft high  $3\frac{1}{2}$  ft base around post.

41.00 Ravine 19 miles wide course E.

51.50 Ravine 28 miles wide course E.

56.50 Road bet N.E. and S.W.

63.50 Lean bottom and ascend hill

65.70 Top of mesa 200 ft high.

80.00 Set a granite stone  $14 \times 6 \times 6$  in 10 in in the ground for cor. to sec. 11, 12, 13 and 14, marked

Subdivision N. 7 S. R. 24 E.

with 4 notches on the S. and  
1 on E. edge. Raised a mound  
of stone alongside.

Rits impracticable.

Land both valley and mesa.

Soil of southern part of sec.

and water balance poor & rocky.

Mesquit timber in bottom land

Easton's random line bet. secs 12 & 13.

Variation  $13^{\circ} E$ .

Over mesa land.

25.00 Leave mesa and descend into flat.

36.00 Road to Pina bro N. & S.

40.00 Set temporary  $\frac{1}{4}$  sec. cor. and  
enter dense high mesquit timber

67.30 Ash Creek, corner N. E.

South of the line and parallel  
to it there is a fence which ex-

## Subdivision V. 7 S. R. 24 E.

tends outside of the township.

71.00 An old house for S. 14 Chodier.

80.08 Intersect E. boundary of township

40 links S. of cor. to secs. 7, 12

13 and 18 which is a post in mound of earth properly established

then a line

$S 89^{\circ} 43' N$ . on a true line br.  
secs. 12 and 13

With the same variation.

40.04 Set a post 3 ft long 3 in square 12 in in the ground with a charred stake, for  $\frac{1}{4}$  sec. cor.

marked  $\frac{1}{4}$  S. on N. face; dug pits 18 x 18 x 12 in. in the ground

E. and N. of cor. 5  $\frac{1}{2}$  ft diam. dug

raised a mound of earth 1  $\frac{1}{2}$  ft high 3  $\frac{1}{2}$  ft base around post

80.08 the corner to secs. 11, 12, 13 & 14.

## Subdivision N. 7 S. R. 24 E.

Land survey.

Soil in E. half of sec 2nd rate  
in W. half poor. Mesquit timber  
on eastern portion.

North br. secs 11 and 12.

Variation  $13^{\circ} E$ .

Over broken land; descend.

12.00 Ravine 20 lks wide, course N.E.

16.00 Ascend -

22.20 Ravine 17 lks wide, course N.E.

40.00 Set a chamd stake 12 ins in  
the ground for  $\frac{1}{4}$  sec. cor. plug pits  
18 x 18 x 12 ins N. and S. of cor.  $5\frac{1}{2}$  ft.  
diam. and raised a mound of  
earth  $1\frac{1}{2}$  ft high  $3\frac{1}{2}$  ft base over it.  
On N. put down a stake 8 ft long  
2 ins square 12 ins in the ground

Subdivision T. 7 S. R. 24 E.

marked  $\frac{1}{4}$  S on N. face

80.00 Drove a charred stake 12 ins  
in the ground for cor. & sec.  
1, 2, 11 and 12. dug pits 18x  
18x12 ins in each sec.  $5\frac{1}{2}$  ft.  
diam. and raised a mound of  
earth 2 ft high  $4\frac{1}{2}$  ft base on  
it. On S.E. pier drove a stake  
2 ft long 2 ins square 12 ins  
in the ground marked  
T. 7 S. S. 1 on N.E.

R. 24 E. S. 12 on S.E.

S. 11 on S.W. and

S. 2 on N.W. face with 1  
notch on E. and 5 notches  
on S. edges.

Land uneven.

Soil generally  $\frac{1}{4}$  th red  
No timber. Underbrush greasewood,

## Subdivision T. 7 S. R. 24 E.

Eastward random line cor sec. 1 and 12.

Variation  $12\frac{3}{4}^{\circ}$  E.

Our flat land.

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

32.70 Road to Prima, cor T. 7 S.

80.00 Intersect east boundary of township 20 links south of corner of sec. 1, 6, 7 and 12 which is a post firmly set in a mound of earth and marked

T. 7 S. S. 6 on N.E.

R. 25 E. S. 7 on S.E.

R. 24 E. S. 12 on S.W.

and S. 1 on N.W. faces with 3 notches on the S. and 1 notch on the N. edge

From which a mesquite 8 ins in diameter cor  $12\frac{3}{4}^{\circ}$  E 72 links marked T. 7 S. R. 25 E. S. 6 B. 1.

A mesquite tree 12 ins in diam.



Subdivision P. 7 S. R. 24 E.

for  $N 71^{\circ} W - 33$  lks distributed  
P. 7 S. R. 24 E. S. 1 B. 7.

A merquin for  $S 27^{\circ} W 37$  lks  
dist., marked P. 7 S. R. 24 E.  
S. 12 B. 7.

A merquin 15-acs in claim for  
S. 14 S. 8 lks marked P. 7 S.  
R. 26 E. S. 7 B. 7.

Thence true.

$S 89^{\circ} 51' W$  on a true line for  
secs. 1 and 12.

Variation  $13^{\circ} E$ .

40.00 Set a charred stake 12 in  
in the ground for  $\frac{1}{4}$  sec. cor.  
deep pits  $18 \times 18 \times 12$  ins E. and  
W. of cor.  $5\frac{1}{2}$  ft dist and  
raised a mound of earth  
 $1\frac{1}{2}$  ft high  $3\frac{1}{2}$  ft narrow in.  
In E. pier drove a stake 2 ft

Subdivision N. 7 S. R. 24 E.

2 1/2 hrs square 12 ins in the ground  
marked 1/4 S. on N. face.

80.00 The cor. to sec. 1, 2, 11 and 12.

land flat.

Timber mesquite undergrowth  
grass wood.

Soil 4th rate.

North on a random line bet. sec. 1 and 2  
Variation  $12\frac{3}{4}^{\circ}$  E.

Corr flat ground.

40.00 Set temporary 1/4 sec. cor.

67.00 Ravine 5-6 lbs wide, course E  
and ascend mesa.

80.20 Intersect N. boundary of town  
ship 30 miles N. of corner to  
sec. 1, 2, 35 and 36 which is  
a stone marked with 1 watch

on E. and 5 notches on the W.  
edges firmly set in the ground  
and mound of stone placed.  
Then draw

S<sub>0</sub> = 13' N. on a true line for  
secs. 1 and 2.

Variation 13° E.

40.00 Set a chain stake 12 ins in  
the ground for  $\frac{1}{4}$  sec. cor. dug  
pits 18 x 18 x 12 ins N. and S. of  
cor.  $5\frac{1}{2}$  ft diam. and raised in  
mound of earth  $1\frac{1}{2}$  ft high  $3\frac{1}{2}$   
ft base over it. In N. pit  
draw a stake 2 ft long 2 ins  
square 12 ins in the ground  
marked  $\frac{1}{4}$  S on N. face.

80.20 The corner to secs 1, 2, 11 & 12  
land flat.

Soil & the water.

By solar apparatus I find the  
lat. of sec. cor. 1, 2, 11, 12 N. 75. 92<sup>xx</sup>  
to be  $32^{\circ} 54' 10''$  N.

From the cor. to secs 2, 3, 34 and  
35 on the south boundary of the  
township, previously set by me,  
which is a stone firmly set, marked  
with 2 notches on the E. and 4 on  
the W. edges and mound of stone  
along side. Lat. is  $32^{\circ} 49' 50''$  N.  
Draw.

North to secs. 34 and 35  
variation  $12^{\circ}$  E.

Descend over broken ground

.50 Ravin 25 lbs wide, course N.E.

40.00 Segregant rock 36 x 12 x 2 in  
28 in in the ground for  $\frac{1}{4}$  sec.

Subdivision N. 4 S. R. 24 E.

corner marked  $\frac{1}{4}$  on W. face  
raised a mound of stone  
slabpide. Pits impracticable

177.00 Ravin 20 lks wide corner N. W.  
Ascend N. side of hill.

80.00 Set a granite stone  $24 \times 6 \times 6$   
ins 18 ins in the ground for cor.  
to sec. 26, 27, 28 and 35  
marked with 1 notch on the  
South and 2 notches on the  
E. edge. Raised a mound  
of stone slabpide. Pits impracticable  
land rough and broken.  
Soil rocky 4th rate.  
No timber. Some grass.

East on a random line bet sec. 26 & 35  
Variation  $13^{\circ}$  E.

## Subdivision T. 4 S. R. 2 E.

Over very rough ground.

- 9.50 Top of ridge 200 ft high to N.E. & S.W.  
 15.50 Ravine 40 ft deep, course N.E.  
 26.50 Top of ridge 200 ft high to N.E.  
 40.00 Set temporary  $\frac{1}{4}$  sec. corner.  
 60.25 Ash Creek, course N.E.  
 79.85 Intersect N. and S. line 25th  
 N. of corner to secs. 25, 26, 35  
 and 36.

Thence I run

N  $89^{\circ} - 49' W$  on a true line  
 to sec. 26 and 35 -

Variation same.

- 39.93 Set a granite stone  $18 \times 6 \times 5$  in  
 12 ins. in the ground for  $\frac{1}{4}$  sec. cor.  
 marked  $\frac{1}{4}$  on N. face and raised  
 a mound of stone around it.  
 79.85 The cor. to sec. 26, 27, 34 and 35

Subdivision T. 4 S. R. 24 E.

Land rough and broken.  
Soil rocky and worthless.  
No timber except a few trees along  
Cob creek.

Oct. 27<sup>th</sup> 1886.

North br. sec. 26 and 27.

Variation  $13^{\circ}$  E.

Along N. side of rough hill  
40.00 Cor. corner on a rock in place  
4 x 2 fr., 3 ft high which I mark  
with a cross (x) at exact cor.  
point for  $\frac{1}{4}$  sec. cor. and  $\frac{1}{4}$  on  
N. face raised a mound  
of stone sloping.

Pits impracticable.

70.50 Ravine 50 ft wide at foot  
of hill, course N.E.

## Subdivision A. 7 S. R. 24 E.

71.50 Ravine 40 feet wide, course  
N.E.

72.50 Ascend.

74.20 Top of mesa.

80.00 Set a granite stone 16 x 9  
x 6 ins. 11 ins in the ground  
for cor. to secs. 22, 23, 26<sup>sq</sup>  
27 marked with 2 notches  
on the S. and E. edges, raised  
a mound of stone around  
Pits impracticable.  
Land rough and broken.  
Soil rocky and poor.  
No timber, poor grass.

East on a random line bet. secs. 23 & 26

Variation 13° E.

Course very rough ground.

1.00 Descend from mesa.



## Subdivision 1.7 S. R. 24E

- 2.00 Foot of mesa 20 ft high.
- 7.00 Ravine 25 links wide, course N.E.
- 13.50 Leave small valley.
- 14.70 Top of mesa.
- 16.10 Leave mesa.
- 20.00 Foot of mesa slope.
- 27.50 Wash 40 lks wide course N.E.
- 40.00 Set temporary  $\frac{1}{4}$  sec. cor. and enter brush.
- 79.50 Ash Creek water 10 lks wide, course N.E.
- 79.92 Intersect N. and S. line 30 lks N. of cor. to sec. 23, 24, 25 and 26.
- Thence down
- N 89° 47' W. on a true line bet. sec 23 and 26
- variation 13° E.
- 89.96 Set a granite star 24 x 100.

## Subdivision N. 7 S. R. 24 E.

18 in in the ground for  $\frac{1}{4}$  sec. cor. marked  $\frac{1}{4}$  on N. face raised a mound of stone alongside. Pits impracticable.

7992 The cor. to secs. 22, 23, 26 and 27

land rough and broken.

Soil rocky.

No timber.

North bet. secs. 22 and 23.

Variation  $13^{\circ}$  E.

Over Broken Land.

100 Descend from mesa.

4000 Set a granite stone  $16 \times 12 \times 6$  in

11 in in the ground for  $\frac{1}{4}$  sec.

corner, marked  $\frac{1}{4}$  on N. face

raise a mound of stone alongside

Pits impracticable.

4780 Run 17 lbs wide, course N.E.

## Subdivision 1.7 S. R. 24 E.

63.60 Road to Pima brs. U.E. <sup>Part of</sup> S.W.

80.00 Set a granite stone 24 x 16 x 12  
18 ins. in the ground for cor. to sec.  
14, 15, 22 and 23, marked with  
3 notches on the south and 2  
notches on the east edge.

Raised a mound of stone along rd.

Rite impracticable

Land rough and hilly.

Soil rocky and worthless.

No timber, thick cat claw brush.

Eastward random line Ar. sec. 14 & 23.

Variation 13° E.

Corr very broken ground.

13.50 Road to Pima, brs. U.E.

21.60 Ravine soft dip, course U.E.

29.40 Descend from mesa.

## Subdivision T. 7 S. R. 24 E.

- 29.90 Foot of mesa in sandy flat.
- 34.90 Arroyo 20 lks wide, course N. E.
- 40.00 Set temporary  $\frac{1}{4}$  sec. cor.
- 41.90 Arroyo, course North.
- 46.50 Arroyo, course N. E. ascended.
- 48.00 Foot of mesa and ascend steep slope -
- 53.00 Top of mesa.
- 54.70 Leave mesa; descend abruptly.
- 69.10 Foot of mesa & enter flat.
- 80.30 Intersect N. and S. line 42 lks N. of cor. to sec. 13, 14, 23 and 24  
Hence run  
N  $89^{\circ} 42'$  W on a true line  
bet. sec. 14 and 23  
Variation  $13^{\circ} E$ .
- 40.15 Set a granite stake  $16 \times 10 \times 4$  in  
11 ins in the ground for  $\frac{1}{4}$  sec. cor.  
marked  $\frac{1}{4}$  on N. face and (rain)

Subdivision N7 S. R24 E.

a mound of stone along side.  
Pit impracticable.

80.30 The corner to secs. 14, 15, 22 and 23  
Land very hilly and rough.  
Soil rocky and poor.  
No timber and but little grass.

North Pt. secs. 14 and 15  
Variation 13° E.

Descend through grasswood  
brush -

8.00 Ravine 16 lbs wide, course N.E.

40.00 Set a granite stone 16 x 12 x 9 in  
11 in in the ground for 1/4 sec.  
cor. marked 1/4 on N. face  
Raised a mound of stone  
along side. Pit impracticable.  
Descend sloping ridge from  
flat

Subdivision 178. R2xE.

80.00 Set a stone 14x7x6 ins 9 in  
in the ground for cor. to sec.  
10, 11, 14 and 15, marked with  
2 notches on the E. and 4 notches  
on the S. edges and raised a  
mound of stone all around.  
Pit impracticable.  
Land rolling high mesa.  
Soil rocky and poor.  
No timber. Undergrowth  
grasswood brush.

East on a random line between  
secs. 11 and 14.

Variation 18° E.

Over broken land.

8.50 Ravine 26 lks wide, course N.

23.00 Ravine 17 lks wide, course N.

## Subdivision N. 7 S. R. 2 E.

- 32.00 Run 10 lks wide, course N.  
 40.00 Set temporary  $\frac{1}{4}$  sec. corner.  
 80.22 Intersect N. and S. line 18 links  
 N. of cor. to secs. 11, 12, 13 and 14.

Thence down

N  $89^{\circ} 52'$  W on true line to  
 secs. 11 and 14.

Variation same.

- 40.11 Set a hand stake 12 ins. in  
 the ground for  $\frac{1}{4}$  sec. cor., dug  
 pits 18x18x12 ins E. and W. of cor.  
 $5\frac{1}{2}$  ft dia. and raised a mound  
 of earth  $1\frac{1}{2}$  ft high  $3\frac{1}{2}$  ft across.  
 Set a E. pin down a stake 2 ft  
 long 2 ins. square 12 ins. in the  
 ground marked  $\frac{1}{4}$  S on N. face.  
 80.22 The cor. to secs. 10, 11, 14 and 15  
 Land rolling mesa.  
 Soil 4th rate. No timber.

Subdivision 7.7 S. R. 24 E.

North 1/4 sec. 10 and 11

Variation 13° E.

Over rolling hills.

21.00 Ravin 19 links wide course 40.

40.00 Drove post 3 ft long 3 in. square, with a chamd stake 12 in. in the ground for 1/4 sec. cor. marked 1/4 S. on N. face dug pits 18 x 18 x 12 in. N. and S. of cor. 5 1/2 ft dist and raised a mound of earth 1 1/2 ft high 3 1/2 ft bar around post.

46.00 Ravin, 20 links wide course 40 E

80.00 Drove a chamd stake 12 in. in the ground for cor. to sec. - 2, 3, 10 and 11 dug pits 18 x 18 x 12 in. in each sec. 5 1/2 ft dist. and raised a



Subdivision N. 7 S. R. 24 E.

mound of earth 2 ft high  
4 1/2 ft base per sq.

On S. E. pier down a stake  
2 ft long 2 ins square 12 ins  
with the ground marked

N. 7 S. S. 2 on N. E.

R. 24 E. S. 11 on S. E.

S. 10 on S. W. and

S. 3 on N. W. face with 3 notches  
on S. end 2 notches on E. edge

Land hilly and rolling.

Soil gravelly and poor.

No timber. Mesquite brush.

East on a random line by  
secs. 2 and 11.

Variation 13° E.

Over rolling mesa land.

## Subdivision T. 4 S. R. 2 &amp; E.

8.30 Raise 20 lbs wide course NE.

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

80.10 Enter sec 2 and 8 line 28th

N. of cor. to sec. 1, 2, 11 and 12.

Thence run

N  $89^{\circ} 48' W.$  on a true line  
bet. sec. 2 and 11.

With same variation.

40.05 Set a granite stone  $15 \times 6 \times 6$  in10 in in the ground for  $\frac{1}{4}$  sec.cor. marked  $\frac{1}{4}$  on N. face

Raise a mound of stone

alongside. Pits impracticable

80.10 The cor. to sec. 2, 3, 10 and 11.

Land high rolling mesa.

Soil 4th rate -

No timber. Poor grass -

North on a random line bet. sec 2 &amp; 3.

Subdivision N. 7 S. R. 24 E.

Variation  $13^{\circ} E.$

Over rolling ground.

12.20 Ravine 32 lks wide, course N.E.

38.00 Ravine 21 lks wide, course N.E.

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

80.50 Intersect the north boundary  
of township 39 miles N. of the  
cor. & sec. 2, 3, 34 and 35 which  
is a post firmly set in mound  
of earth and marked  
7.6 S. S. 35 on N.E.

R. 24 E. S. 2 on S.E.

N. 7 S. S. 3 on S.W. and

S. 34 on N.W. face with 2 notches  
on E. and 4 notches on W. edge

thence down

$80^{\circ} 17' N.$  on a true line bet.  
secs. 2 and 3.

Variation  $13^{\circ} E.$

## Subdivision N. 4 S. R. 2 &amp; E.

40.50 Drove a chaind stake 12 ins  
 into the ground for  $\frac{1}{4}$  sec. cor.  
 Dug pits 18x18x12 ins N. and  
 S. of corner  $5\frac{1}{2}$  ft dia. and  
 raised a mound of earth  
 $1\frac{1}{2}$  ft high  $3\frac{1}{2}$  ft base over it.

In N. pit drove a stake 2 ft  
 long 3 ins. square 12 ins into the  
 ground marked  $\frac{1}{4}$  S. on N.  
 face.

80.50 Placed cor. to sec. 2, 3, 10 and 11  
 land rolling.  
 Soil 4th rate.  
 No timber.

Oct. 28. 1886.

Subdivision N. 7 S. R. 3 E.

From the cor. to sec. 3, 4, 33 and 34 on south boundary of the township which is a stone marked with 3 notches on the east and 3 on the N. edge firmly set in the ground and mound of stone alongside.

From -

North Cr. sec. 33 and 34  
Variation  $13^{\circ} E$ .

Descend from steep mountain  
40.00 Set a granite stone  $15 \times 6 \times 6$  in  
10 in. in the ground for  $\frac{1}{4}$  sec.  
cor., marked  $\frac{1}{4}$  on N. face and  
raised a mound of stone  
alongside. Pit impracticable  
73.50 Run 40 links wide course  
N. E.

## Subdivision N.7 S. R.24 E.

80.00 Set a granite stone  $18 \times 10 \times 6$  in  
 12 in. in the ground for cor.  
 to secs. 27, 28, 33 and 34 marked  
 with 1 notch on S. and 3 notches  
 on east edge and raised a  
 mound of stone along side.  
 Pits intractable.  
 Land rough and mountainous  
 Soil rocky 4<sup>th</sup> rate.  
 No timber.

East on a random line bet. sec.  
 27 and 34.

Variation  $13^{\circ} E$ .

Over rough broken ground

12.00 Bid of sand wash 3 chs wide,  
 course N.

33.00 Ravine 22 lbs. wide, course N.

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

## Subdivision N. 7 S. R. 24 E.

- 53.50 Sand wash 2 chs wide corner N.  
 74.80 Top of ridge bet N. and S.  
 76.00 Foot of ridge to water flat.  
 77.00 Ravine 11 feet wide corner N.  
 80.20 Intersect N. and S. line 26 chs  
 N. of cor. to secs. 26, 27, 34 and 35  
 Hence I ran

N.  $89^{\circ} 49'$  N. on a true line  
 bet. secs 27 and 34.

Variation same.

- 40.10 Set a granite stone  $18 \times 10 \times 4$  ins  
 12 ins. in the ground for  $\frac{1}{4}$  sec  
 cor., marked  $\frac{1}{4}$  on N. face and  
 raised a mound of stone  
 alongside. Pits impracticable.  
 80.30 the cor. to secs. 27, 28, 33 and 34.  
 Land rolling ridges being N.  
 Soil rocky and poor.  
 No timber, some grass.

Subdivision N. 7 S. R. 24 E.

North br. secs. 27 and 28.

Variation  $13^{\circ}$  E.

Our masses of granite boulder

2.50 Run 1 ch wide, 10 ft deep, course N.E.

13.50 Run 37 lbs wide, course N.E.

24.80 Road from shingle mill  
to Pine tree S.W. and N.E.

26.50 Run 21 lbs wide course N.E.  
and ascend.

29.00 Top of mesa 250 ft high and  
descend.

40.00 Set a granite stone  $18 \times 16 \times 6$   
ins 12 ins in the ground  
for  $\frac{1}{4}$  sec. cor. marked  $\frac{1}{4}$  on  
N. face. Raised a mound  
of stone along side. Pit impracticable.

73.30 Descend abruptly from mesa.

80.00 Set a granite stone  $16 \times 10 \times 6$  in  
11 ins in the ground for cor.



Subdivision N7S. R.2xE.

to secs. 21, 22, 27, 28 marked  
with 2 notches on the south  
and 3 notches on the East edge.

Raised a mound of stone  
slapside. Pt. impracticable  
Land very rough.

Soil rocky and worthless.

No timber. Fair grass.

East on a random line bet. secs. 20 & 27.

Variation  $13^{\circ}E$ .

Over rocky rough ground.

- 1.00 Ravine 28 lks wide, course N.  
40.00 Set temporary  $\frac{1}{4}$  sec. cor.  
41.00 Sand wash 25 lks wide course N.  
56.50 Road from Shugh mill  
to Pina bre N.E. & S.W.  
65.00 Old road bre N. and S.

## Subdivision N. 7 S. R. 24 E.

- 69.50 Corner 10 lks wide corner 4.  
 80.11 Entered N. and S. line 41 lks  
 N. of cor. to secs. 22, 23, 26 and 27  
 thence S. and

N 89° 42' W. on a true line bet  
 secs 22 and 27.

Variation same.

Over brushy rough rocky ground.

- 40.05 Deposited & marked a stone  
 12 ins in the ground with post  
 3 ft long 3 ins square for  $\frac{1}{4}$  cor.  
 cor. marked post  $\frac{1}{4}$  S. on N. face  
 dug pits 18 x 18 x 12 ins. E. and  
 W. of cor. 3  $\frac{1}{2}$  ft dia and  
 raised a mound of earth  
 1  $\frac{1}{2}$  ft high 3  $\frac{1}{2}$  ft base around  
 post.

- 80.11 The cor. to secs. 21, 22, 27, 28  
 sand very rough and rocky  
 Soil 4th rate. No timber oak and  
 catclaw brush.

## Subdivision V. 7 S. R. 24 E.

North bet. secs. 21 and 22  
variation  $13^{\circ}$  E.

Over rocky rolling ground.

40.00 Set a granite stone  $18 \times 6 \times 6$  in.  
12 ins into the ground for  $\frac{1}{4}$  sec.  
cor. marked  $\frac{1}{4}$  on W. face  
and raised a mound of stone  
along side. Pits impracticable.

80.00 Set a granite stone  $18 \times 9 \times 7$  in.  
12 ins into the ground for cor. to  
secs. 15, 16, 21 and 22 marked  
with 3 notches on the south  
and 3 notches on the east edge  
raised a mound of stone along  
side. Pits impracticable.  
Land high mesa covered  
with large granite boulders.  
Soil 4<sup>th</sup> rate -  
No timber, some grass.

Subdivision N. & S. R. 2 & E.

By an observation with the solar apparatus I find the lat. of cor. 15, 16, 21, 22 to be  $32^{\circ}-52'-27''N$ .

East on a random line to sec. 15 and 22.

Variation  $13^{\circ}E$ .

Over high mesa land-

- 40.00 Set temporary  $\frac{1}{4}$  sec. cor.  
 46.40 Arroyo 1 ch wide course N.  
 53.12 Arroyo, course N.  
 79.88 Intersect N and S line 27 links N. of cor. to sec. 14, 15-22 and 23.  
 Thence down  
 N.  $89^{\circ}-48'W$  on a true line  
 to sec. 15 and 22.

Subdivision N. 7 S. R. 24 E.

with the same variation

39.94 Section 16 x 10 x 7 ins. 11 ins  
in the ground for  $\frac{1}{4}$  sec. cor.  
marked  $\frac{1}{4}$  on N. face and  
raised a mound of stone  
around it. Pets impracticable.

79.88 The cor. to secs. 15, 16, 21 and 22.  
Land high mesa -  
Soil 4th rate -  
No timber -

North br. sec. - 15 and 16.

variation  $13^{\circ}$  E.

Over high rolling mesa.

40.00 Rock in place 6 ins high -  
24 x 6 ins which I mark  
for  $\frac{1}{4}$  sec. cor. with a cross  
(x) at exact cor. point.

Subdivision N. 7 S. R. 2 & E.

and  $\frac{1}{4}$  on N. face and raised  
a mound of stone along side  
80.00 Set a post 4 ft long 4 ins square  
with chamd stake 12 ins in  
the ground for cor. of sec. 9  
10, 15 and 16 marked

N. 7 S. S. 10 on N.E.

R. 24 E. S. 15 on S.E.

S. 16 on S.W. and

S. 9 on N.W. face with 3 water  
on the E. and 4 on the S. edge  
dug pits 18x18x12 ins in each  
sec. 5  $\frac{1}{2}$  ft dia and raised  
a mound of earth 2 ft high  
4  $\frac{1}{2}$  ft base around post.

Land broken over.

Soil rocky if the water -  
No timber - Poor grass.

Subdivision N. 78. R. 24 E.

East on a random line bet. recs 10 & 13

Variation  $13^{\circ}$  E.

Corr rolling measurement.

12.00 Range 20 links wide, course N.E.

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

79.93 Intersect N. and S. line 35 lbs  
N. of cor. to recs. 10, 11, 14, 15

Placed run

N.  $89^{\circ} 45'$  W. on a true line

bet. recs 10 and 13.

Variation  $13^{\circ}$  E.

39.96 Set a chain stake 12 ins.

in the ground for  $\frac{1}{4}$  sec. cor.

dig pits  $18 \times 18 \times 12$  ins. E and

W. of cor.  $5\frac{1}{2}$  ft dist. and raised

a mound of earth  $1\frac{1}{2}$  ft high

$3\frac{1}{2}$  ft base over it.

On E. pit drove a stake

2 ft long 2 ins square

Subdivision N. 7 S. R. 24 E.

12 in in the ground marked  
 $\frac{1}{4}$  S. on N. face.

79.93 The cor. to secs. 9, 10, 15, 16

Land open rolling mesa.

Soil 4th rate -

No timber some brush -

Oct. 29. 1886.

North br. secs. 9 and 10

Variation  $12^{\circ}$  E.

Over rolling broken ground.

11.00 Ravine 20 links wide, course N.E.

39.50 Ravine 30 links wide, course N.E.

40.00 Set a stone  $18 \times 10 \times 10$  in  $12$  in  
 in the ground for  $\frac{1}{4}$  sec. cor.  
 marked  $\frac{1}{4}$  on N. face and  
 raise a mound of a stone  
 along side -



Subdivision N 7 S. R. 24 E.

A mesquite tree 8 ins in diam  
 brs S  $34\frac{1}{2}^{\circ}$  E 28 lbs wtd  $\frac{1}{4}$  S  
 B. 7.

A mesquite tree 10 ins in  
 diameter brs N  $18^{\circ}$  W. 28 lbs  
 dist marked  $\frac{1}{4}$  S. B. 9.

57.30 Wash 20 lbs wtd, course E.

71.60 Arcued -

73.80 Top of mesa -

80.00 Lev. a granite stone 17x6x5

11 ins in the ground for cor to

secs. 3, 4, 9 and 10 marked

with 5 notches on the south

and 3 notches on the E. edge

Raised a mound of straw along

side - Pits impracticable.

Land broken mesa -

Soil 4<sup>th</sup> rate -

No timber - some brush -

Subdivision N. 7 S. R. 24 E.

Eastward random line bet sec 3 and 10

Variation  $13^{\circ} E$  -

Over rolling broken ground

16.20 Ravine 20 lks wide, course N. E.

22.60 Ascend.

23.50 Top of mesa gradually descend

32.80 Sand wash 20 lks wide, course N. E.

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

50.30 Ravine 25 lks wide, course N.

57.30 Ravine 31 lks wide, course N.

77.00 Ravine 18 lks wide, course N.

80.08 Intersect N. and S. line 45-

links  $\frac{1}{4}$  of cor cor. to sec

2, 3, 10, 11

Thence down

N  $89^{\circ} 41' W$  on a true line

bet sec 3 and 10

var. same.

40.04 Set a post 3 ft. long 3 in

Subdivision N. 7 S. R. 24 E.

square with chamd stake  
12000 in the ground for  $\frac{1}{4}$  sec  
cor. marked  $\frac{1}{4}$  on N face and  
raised a mound of straw around  
post.

80.08 The cor. to secs 3, 4, 9 and 10.

Land rolling mesa.

Soil 4th rate -

No timber - grass wood brush.

North on a random line bet.

secs. 3 and 4

Variation  $13^{\circ}$  E.

Present -

27.50 Road from Pania to saw-  
mill bet E. and W.

28.40 Cottonwood wash 2 chs wide  
course N.E.

## Subdivision N. 7 S. R. 24 E.

- 40.00 Set temporary  $\frac{1}{4}$  sec. corner  
 46.20 Ascend steep hill.  
 48.30 Top of mesa -  
 80.13 Outermost North boundary of  
 township 49 miles N. of cor.  
 to secs 3, 4, 33 and 34 which  
 is a post, in mound of earth,  
 marked  
 S. 6 S. R. 34 on N.E.  
 R. 24 E. S. 3 on S.E.  
 N. 7 S. S. 4 on S.W. and  
 S. 33 on N.W. faces with 3 notches  
 on the E. and W. edges -  
 Stone Iron  
 S. 0° 21' N on a true line  
 bet. secs. 3 and 4;  
 with same variation.  
 40.13 Set a post 3 ft long 3 in  
 square with a charred

## Subdivision 1/4 S. R. 24 E.

stake 12 ins. in the ground  
for 1/4 sec. cor. marked 1/4 S  
on W. face. Dig pit 18 X 18  
x 12 ins N. and S. of cor. 3-1/2 ft  
dist and raised a mound  
of earth 1-1/2 ft high 3-1/2 ft base  
around post.

An ash tree 8 ins in diam. bro  
S. 35° E. 107 lks marked 1/4 S. 137.

An ash 8 ins in diam. bro S. 37° W.  
152 links marked 1/4 S. 134.

J. Duke's house bro S 56° W. 11020  
dist from this 1/4 sec. corner.

80.13 the cor. to secs. 3, 4, 9 and 10.

Land rolling.

Soil poor except along creek  
Cottonwood and ash along  
wash.

Subdivision 11.78 R. 24 E.

From the corner to secs. 4, 5-  
32 and 33 on the south bound-  
ary of the township which is  
a stone 12 x 8 ins firmly set  
in the ground marked with  
2 notches on the W. and 4 on  
the E. edges and mound of stone  
slapside

2 mm -

North on true line bet.  
secs 32 and 33.

Var. 13° E -

Proceed from side of Graham  
mountain -

24.80 Ravine at foot of hill 2000  
wide, course N.E.

40.00 Set a granite stone 18 x 10  
x 10 ins 12 ins in the ground  
for 1/4 sec. cor. marked 1/4 on

## Subdivision N. 7 S. R. 24 E.

W. face and raised a mound  
of stone along side.

Pits impracticable.

52.70 Road from sluiceway mill to  
Pinnac for N.E. & S.W. East corner

54.10 Top of mesa and gradually down

80.00 Set a granite stone 20 x 12 x 10 in

13 in in the ground for cor.

to sec. 28, 29, 32 and 33

marked with 1 notch on S.

and 4 notches on E. edge

raised a mound of stone along side.

Land very rolling hill.

Soil rocky and worthless.

No timber, a little grass.

East on a random line for sec.

28 and 33.

## Subdivision N. 7 S. R. 24 E.

Variation  $13^{\circ} E$ -

Over rolling land -

- 18.50 Road from Shuigh mill  
to Pima for N.E.
- 20.50 Rocky ravine 50 lks wide  
course N.E.
- 40.00 Set temporary  $\frac{1}{4}$  sec. cor.  
and proceed.
- 46.50 Top of ridge for N.E.
- 54.20 Foot of hill.
- 62.50 Ravine 30 lks wide, course N.E.
- 66.30 Top of ridge for N.E. & S.W.
- 67.75 Descend abruptly -
- 72.00 Foot of hill.
- 72.86 Ravine 21 lks wide, course N.E.
- 80.30 Intersect road S. line 47 lks  
N of cor. to sec. 27, 28, 33 & 34  
thence I run  
N  $89^{\circ} 40' W$  on a true line for



Subdivision <sup>4th</sup> S. R. 24 E.

br secs 28 and 33

Variation same.

Very rough broken ground.

40.10 Came on a rock in place  
6 in high 24 x 18 ins which  
I mark with a cross (x) a re-  
act cor. point for  $\frac{1}{4}$  sec. cor.  
marked  $\frac{1}{4}$  on N face and  
raised a mound of stone along it.  
Pits impracticable.

80.30 The corner to secs. 28, 29, 32, 33

Land very rough broken hills.

Soil covered with large boulders  
Timber a few sycamores along  
the ravines.

Subdivision T. 7 S. R. 24 E.

North br. secs. 28 and 29

Variation  $13^{\circ}E$ -

Low rocky mesa sloping north.

29.30 Descend into rocky cañon, course <sup>20</sup>

40.00 Come on a rock in place  
4 ft high, 4 x 3 ft. which I  
mark with a cross (x) as  
exact cor. point for  $\frac{1}{4}$  sec.  
cor. and  $\frac{1}{4}$  on N. face, raise  
a mound of stone along side  
cross on top of rock.

Pits impracticable.

43.40 Bottom of cañon 200 ft deep  
course N.E.

64.50 Top of knoll 200 ft high.

80.00 Set a granite stone 17 x 8 x 8 in  
10 in in the ground for cor. to  
secs. 20, 21, 28, 29 marked  
with 2 notches on the south

Subdivision T. 7 S. R. 24 E.  
 and 4 notches on E. edge  
 Raised a mound of stone clay pits  
 Pits impracticable.  
 Land rolling.  
 Soil 4th rate -  
 No timber.

Eastward on line bet sec. 21 & 28  
 Variation  $13^{\circ} E$ .

Over rolling land.

12.50 Run 27 lks wide course N  
 and ascend steep hill.

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

80.15 Intersect N and S. line 28 lks

N of cor. to sec. 21, 22, 27, 28

Thence S on

$N 89^{\circ} 44' W$  on a true  
 line bet. sec. 21 and 28  
 with same variation

## Subdivision N.7S. R.24E.

Cross mesa.

40.07 Corner on rock in place 4 ins high, 18 x 6 ins which I mark with a cross (x) at exact cor. point for  $\frac{1}{4}$  sec. cor. marked  $\frac{1}{4}$  on N. face and raised a mound of straw along side. Pits impracticable.

84.15 The cor. to secs. 20, 21, 28, 29 land rolling. Soil rocky & the rest. No timber.

North to N. secs. 20 and 21

Variation  $13^{\circ}$  E.

All rolling ground.

17.20 Ran 35 links wide, corner N.E.

40.00 Drove a charred stake 12 ins in the ground for  $\frac{1}{4}$  sec. cor.

Subdivision V. 75. R. 24 E.

dig pits 18x18x12 ins N. & S. of cor.  $5\frac{1}{2}$  ft dia. and raised a mound of earth  $1\frac{1}{2}$  ft high  $3\frac{1}{4}$  ft base diam.

In N. pit drove a stake 2 ft long 2 ins square marks  $\frac{1}{4}$  S on W. face, 2 ins with ground.

8000 Set a granite stone 14x9x6 in 9 ins with ground for cor. to sec. 16, 17, 20, 21 marked with 3 notches on the S. and 4 notches on the E. edge and raised a mound of stone around.

Pits impracticable.

Land rolling.

Soil rocky & the rest.

No timber some grass.

Oct. 30. 1886.

Subdivision N.Y.S. PexE.

East on a random line bet. secs  
16 and 21

Variation  $13^{\circ}E$ .

Cor broken rolling ground.

- 17.60 Descend abruptly 150 ft.  
20.00 Foot of hill.  
22.50 Arroyo 20 fr deep course N.E.  
24.75 Arroyo, course N.  
36.00 Ascend.  
40.00 Set temporary  $\frac{1}{4}$  sec cor.  
40.20 Top of mesa 150 ft high.  
56.30 Ravine 22 lks wide, course N.  
79.40 Ravine 41 lks wide, course N.  
80.00 Enter cor. N. on S. line 52 lks  
N. of cor. to secs 15, 16, 21, 22,  
Thence down  
N.  $89^{\circ} 38'$  on a true line  
bet. secs. 16 and 21  
With the same variation

## Subdivision N. 7 S. R. 24 E.

40.03 Lava granite stone  $14 \times 8 \times 6$  in  
7 in in the ground for  $\frac{1}{4}$   
sec. cor. marked  $\frac{1}{4}$  on N. fac  
and raised a mound of  
stone alongside.

80.06 The cor. to sec. 16, 17, 20, 21.  
Laid rolling.  
Soil rocky and worthless.  
No timber. Some grass.

North by sec. 16 and 17  
Variation  $13^{\circ}$  E.

Descend over rolling land.

40.00 Lava granite stone  $18 \times 8 \times 8$  in  
12 in in the ground for  $\frac{1}{4}$  sec.  
cor. marked  $\frac{1}{4}$  on N. fac and  
raised a mound of stone alongside.  
Pits impracticable.

43.00 Run 28 the wide course N.E.

## Subdivision N. 7 S. R. 2 E. C.

8200 Set a granite star 18 x 8 x 7 in  
 12 in with ground for cor. to  
 sec. 8, 9, 16, 17 marked with  
 4 notches on S. and E. edges  
 Raised a mound of star along  
 side -  
 Land rolling,  
 Soil rocky 4<sup>th</sup> rate -  
 No timber - Poor grass -

East on a random line bet sec. 9 and 16

Variation 13° E.

Over rolling land.

14.30 Run 4 fms wide, course N. E.

40.00 Set temporary 1/4 sec. cor.

79.70 Run 20 fms wide, course N. E.

8411 Intersect N. and S. line 60 fms N.  
 of cor. to sec. 9, 10, 15 and 16.

Thence I run



Subdivision V<sup>7</sup> S. R. 24 E.

N 89° 34' W on a true line  
br. sec. 9 and 16

With same variation.

40.05 Lava granite stone 16 x 6 x 8 in  
11 in in the ground for 1/4 sec.  
Cor. marked 1/4 on 1/4 face  
and raised a mound of stone  
along side. Pit impracticable

80.11 The cor. of sec. 8, 9, 16 and 17.  
Land rolling.  
Soil 4th rate.  
No timber.

North br. sec. 8 and 9.

Variation 13° E.

Common corner with  
grasswood brush.

40.00 Down a charred stake

Subdivision N. 7 S. R. 24 E.

12 ins into the ground for  $\frac{1}{4}$  sec  
 cor. dug pits 18x18x12 in  
 N. and S. of cor.  $5\frac{1}{2}$  ft dia. and  
 raised a mound of earth  
 $1\frac{1}{2}$  ft high,  $3\frac{1}{2}$  ft base diam.  
 In N. pit drove a stake 2 ft  
 long 2 ins square, marked  
 $\frac{1}{4}$  S on N. face, 12 ins into the  
 ground.

80.00 Set a post 4 ft long 4 ins  
 square with a chamfered stake  
 12 ins into the ground for corner  
 sec - 4, 5, 8 and 9 marked  
 N. 7 S. R. 24 E.

R. 24 E. S. 8 on S. E.

S. 8 on S. W. and

S. 5 on N. W. face with 5  
 notches on S. and 4 notches  
 on E. edges. Raised a mound

Sub division N. 75. R. 24E

of stone around post  
 a sycamore tree 24 in dia br  
 N 58° W 302 lbs dist marked  
 N. 75. R. 24E. S. 5 - B. 7.

No other trees near -

Mrs. J. Hurston's house br  
 N. 60° E. 692 lbs -

Land rolling.

Soil & the water -

No timber - grasswood brush.

East on a random line br. sec. 4 & 9

Var. 13° E.

Over rolling land.

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

62.60 Run 10 lbs wide, course N. E.

80.25 Enter on N. and S. line 55 lbs

N. of cor. to sec. 2, 4, 9, and 10

Shence run

## Subdivision G.S. Rex E.

N 89° 36' W. on a true line br  
secs - 4 and 9 -

With the same variation

40.12 Set a granite stone 1' x 8' x 6"  
9 in in the ground for 1/4 sec  
cor. marked 1/4 on N. face and  
raised a mound of stone  
along side. Pit impracticable

80.25 The cor. to secs. 4, 5, 8, 9

Land rolling -

Soil 4th rate -

No timber; gnarwood brush -

North on a random line br secs  
4 and 5 -

Variation 13° E.

Over broken ground.

40 Road running down Cottonwood  
wash.

## Subdivision V. of S. Range.

- 2.00 Cottonwood wash 3-0 lks  
wide, course  $N 55^{\circ} E$ .
- 13.20 Ascend steep hill.
- 25.00 Top of mesa.
- 40.00 Set temporary  $\frac{1}{4}$  sec. cor.
- 60.00 Ravine 20 lks wide, course E.
- 79.70 Enter  $N$ . boundary of town-  
ship. 37 lks  $N$ . of cor. & sec.  
4, 5, 22 and 33 which is a  
post in mound of earth  
properly marked and es-  
tablished.
- Thence  $S$  run.
- $S 0^{\circ} - 16^{\circ} W$ . on a truck tire,  
secs. 4 and 5 -
- Variation  $13^{\circ} E$ .
- 39.70 Set a chamel stake 12  
ins in the ground for  $\frac{1}{4}$   
sec. cor. deep pits  $18 \times 18$

Subdivision J. D. R. 248.

x 12 in N. and S. of corner  
 5 1/2 ft. dist. and raised a  
 mound of earth 1 1/2 ft high  
 3 1/2 ft base over it. In N.  
 side drove a stake 2 ft long  
 2 in square, 12 in with  
 ground marked 1/4 on  
 N. face -

74.700th cor. to sec. 4, 5, 8 and 9.

Land rolling.

Soil poor except along  
 Cottonwood wash -

Cottonwood ash and sycamore  
 along the ravine -

From the cor. to sec. 5, 6, 31 and  
 33 on the south boundary of town-  
 ship which is a rock in place

Subdivision 178. 9.2 x 8.

marked with a cross (X) at exact cor. point and 1 notch N. and 5 notches on E. edge of a mound of stone along side.  
down

North Br. sec. 31 and 32  
variation  $13^{\circ} E$ .

Descend over rough country

9.00 Cañon 200 ft deep, course N. W. and ascend rough rocky hill.

15.10 Ascend bluff 20 ft high.

16.50 Top of ridge about 800 ft above general surface of country.

40.00 Set a granite rock  $18 \times 12 \times 6$  ins 12 ins in the ground for  $\frac{1}{4}$  sec. cor. marked  $\frac{1}{4}$  on N. face and raised a mound of stone along side. Pits impracticable.  
Descend.

## Subdivision N. 7 S. R. 4 E.

- 60.00 Enter ravine, course N.
- 67.00 Leave the ravine; its course N. 40.
- 80.00 Set a granite stone 18 x 12 x 6 in  
12 in in the ground for cor. to  
secs 29, 30, 31, 32 marked  
with 1 notch on the S. and 3  
notches on the E. edge. Raised  
a mound of stone all around.  
Pit impracticable.  
Land very rough and mountainous.  
Soil covered with large boulders.  
No timber. Some grass.

East on a random line to sec 29 & 32  
Variation 13° E.

Corr broken, country.

- 26.30 Ravine, course N.
- 40.00 Top of mesa when I set  
a temporary 1/4 sec. corner.



Subdivision N. 7 S. R. 24 E.

79.78 Intersect N and S line  
56 links N. of corner sec.  
28, 29, 32, 33.

Hence run

$N 89^{\circ} 26'$  N on a true line bet  
secs. 29 and 32

Variation  $13^{\circ} E$ .

79.89 Comes on a rock in place  
2 ft high,  $3 \times 2$  ft which I  
mark with a cross (x) at ex-  
act cor. point and  $\frac{1}{4}$  on N.  
face for  $\frac{1}{4}$  sec. cor. and  
raise a mound of stone  
along side. Pts impracticable.

79.78 The cor to sec. 29, 30, 31, 32.  
Land broken and lilly.

Soil rocky 4<sup>th</sup> rate.  
No timber some grass

November 1, 1886

Subdivision T. 7 S. R. 24 E.

Went on a random line bet  
secs. 30 and 31.

Variation  $13^{\circ}E$ .

Over very rough country.

5-30 Cañon, course N.E.

14.00 Top of ridge 100 ft high to N.E.

24.30 Ravine 62 links wide course N.

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

42.15 Ascend from foot of bluff.

77.15 Enter the west boundary  
of the township 63 links S. of  
the cor. to secs. 25, 30, 31 and 36  
which is a rock in place  $4 \times 1\frac{1}{2}$   
marked with a cross (x) at ex-  
act cor. point and a mound  
of stone alongside from which  
a mesquite tree is in view.  
br.  $S 79\frac{1}{2}^{\circ}E$  90 links marked  
T. 7 S. R. 24 E. S. 31 B. 7.

Subdivision N. 7 S. R. 24 E.

thence down

S. 89°-33' E on a true line to  
secs. 30 and 31.

Variation 13° E.

37.15 Comes on a rock in place  
3 ft high 4 x 4 ft which I  
mark with a cross (x) as ex-  
act cor. point and 1/4 on N.  
face for 1/4 sec. cor. and  
raised a mound of stone

77.15 <sup>They clear to secs. 29, 30, 31 and 32</sup> Pits impracticable  
land rough and mountainous.  
Soil rocky & thin.  
No timber - some grass.

North br. secs. 29 and 30.

Variation 13° E.

Over rough hills.

37.0 Bottom of cañon 270 ft deep

## Subdivision 17 S. R. 24 E.

for N.E.

- 12.00 Ascend mesa.
- 32.50 Descend from mesa 400 ft.
- 40.00 Set a stone 16x8x6 ins 11 ins  
in the ground for  $\frac{1}{4}$  sec. cor.  
marked  $\frac{1}{4}$  on N. face and  
raised a mound of stone  
along side. Pits impracticable
- 56.00 Descend abruptly.
- 58.40 Foot of slope 60 ft high.
- 65.50 Ravine very rocky, course N.E.
- 66.00 Ascend abrupt bank.
- 80.00 Set a stone 24x6x6 ins 18 ins  
in the ground for cor. to sec.  
19, 20, 29 and 30, marked  
with 2 notches on the S. and  
5 notches on the E. edge and  
raised a mound of stone  
along side. Pits impracticable

Subdivision V. of S. R. 24 E.

Land rolling and broken  
Soil rocky & the rest.  
No timber. Some grass.

East on a random line br. sec.  
20 and 29.

Variation  $13^{\circ} E$ .

Over rough broken ground.

- 8.00 Rocky ravine 30 ft wide, course  $4^{\circ} E$ .
- 22.40 Top of ridge br  $42^{\circ} E$ . from which  
about  $2\frac{1}{2}$  chs N. there is an  
old ruin on a knoll about 200  
ft high the summit of which  
has been surrounded by a stone  
wall filled with rooms, now  
fallen down, in the center of  
this enclosure is another  
circular wall about 60 ft  
in diam. apparently a menhir.

## Subdivision N. 7 S. R. 2 E. C.

- 24.50 Descend from ridge
- 30.33 Cañon, 150 ft deep, course N. and ascend.
- 40.00 Top of hill 200 ft high when I set temporary  $\frac{1}{4}$  sec. cor. thence across mesa.
- 77.90 Intersect N. and S. line 40 lbs N. of cor. to secs 20, 21, 28 and 29  
 thence run  $N 89^{\circ} 43' W$  on a true line bet. secs. 20 and 29 with the same variation
- 39.95 Set a granite stone  $13 \times 12 \times 4 \frac{1}{2}$  ins in the ground for  $\frac{1}{4}$  sec. cor. marked N on N. face and raised a mound of stone on each side. Pit impracticable.
- 79.90 The cor. to secs. 19, 20, 29, 30 land rough and hilly.

Subdivisions N. 7 S. R. 24 E.

Soil rocky & thin water.  
No timber. Some grass.

Westward on line bet. secs 19 & 30

Variation  $13^{\circ} E$ .

Over rolling rough land.

22.90 Ravine 27 lks wide, course N.

38.00 Ravine 30 lks wide, course N.

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

76.70 Intersects N. boundary of township  
48 lks S. of cor. to secs. 19, 24, 25,  
30 which is a granite stone  
8x6 ins firmly set in the  
ground, marked with 2 notches  
on the south and 4 notches on  
the N. edge. and mound of stone  
along side.

Thence down

$S 89^{\circ} 39' E$ . on a true line bet.

## Subdivision 1-75. R. 2 x E.

Gov. sec. 19 and 20 -

Variation  $13^{\circ}E$ .

36.70 Set a granite stone  $18 \times 10 \times 5$  in.  
12 in in the ground for  $\frac{1}{4}$  sec.  
cor. marked  $\frac{1}{4}$  on N. face and  
raised a mound of stone  
alongside. Pit impracticable.

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

Land rolling.

Soil 4th rate.

No timber. Dense brush.

North Gov. sec. 19 and 20.

Variation  $13^{\circ}E$ .

Ascend over rocky ground

40.00 Set a granite stone  $24 \times 8 \times 6$  in.  
18 in in the ground for  $\frac{1}{4}$  sec. cor.  
marked  $\frac{1}{4}$  on N. face. Raised  
a mound of stone alongside.  
Pits impracticable.



## Subdivision N. 7 S. R. 24 E.

80.00 Set a granite stone 20x4x7 ins  
15 ins. in the ground for cor. to  
secs. 17, 18, 19 and 20 marked  
with 3 notches on the S. and  
5 notches on the E. edges and  
raised a mound of stone along  
side. Pits impracticable.  
Land slopes N. covered with boulders.  
Soil rocky & the water.  
No timber. Mesquite & grasswood brush.

East on a random line bet. secs. 17 and 20  
Variation  $13^{\circ} E$ .

Over very rocky broken ground.

2.40 Ravine 20 ft. wide, course N.E.

16.00 Dry creek, course N. with  
ash and sycamore along its  
margins.

26.20 Ravine, course N.

## Subdivision N 7 S. R 24 E.

- 40.00 Set a temporary  $\frac{1}{4}$  sec. cor.  
 47.70 Descend abrupt bank.  
 51.00 Ravin 31 lbs wide, course N.  
 53.80 Ravin 28 lbs wide, course N.  
 63.80 Descend 20 ft steep slope.  
 76.00 Dry wash 30 lbs wide, course N.  
 80.25 Intersect N. and S. line 37 lbs  
 N. of cor. to secs. 16, 17, 20 and 21.

Thence down

$N 89^{\circ} 36' W.$  on a true line  
 bet. secs. 17 and 20.

Variation  $13^{\circ} E.$

- 40.12 Set a granite stone  $15 \times 6 \times 6$  ins  
 10 ins in the ground for  $\frac{1}{4}$  sec. cor.  
 marked  $\frac{1}{4}$  on N. face. Raised  
 a mound of stone about feet.  
 Pits impracticable.

- 80.25 The cor. to secs. 17, 18, 19 and 20.  
 Land rough and broken  
 soil & the rest.

Subdivision N. 7 S. R. 24 E.

Sycamore and ash along  
ravine.

West on a random line bet  
secs. 18 and 19.

Variation  $13^{\circ} E$ .

Corr rolling ground.

10.00 Top of low ridge.

12.00 Ravine 20 ft deep, course N.

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

61.00 Ravine 20 lbs wide, course N.

76.80 Intersect the N boundary of the  
township 4<sup>th</sup> line S. of cor to  
secs. 13, 18, 19 and 24 which  
is a stake, set with mound  
of earth, marked  
N. 7 S. S 18 on N. E.

R. 24 E. S 19 on S. E.

R. 23 E. S. 24 on S. W and

Subdivision N. of S. R. 2 x E.

S. 13 on N.W. face with 3  
notches on the S. and north  
edges.

Hence from

$89^{\circ} 42' E.$  on a true line  
br. sec. 18 and 19.

variation  $13^{\circ} E.$

36.80 Set a granite stone  $15 \times 8 \times 6$  in  
10 ins in the ground for  $\frac{1}{4}$  sec.  
cor. marked  $\frac{1}{4}$  on N. face and  
raised a mound of stone along  
side. Pts impracticable.

76.80 The cor. to sec. 17, 18, 19 and 20  
land rolling th.  $\frac{1}{2}$  mi. rocky.  
Soil & the water -

No timber. Mesquit brush.

November 2, 1886.

Subdivision J. 78. R. 24E.

North br. sec. 17 and 18.

Variation 13° E.

Ascend along rocky ridge.

40.00 Rock in place 2 ft high  
20 x 20 ins which I mark  
with a cross (x) at exact cor.  
point and  $\frac{1}{4}$  on N. face for  
 $\frac{1}{4}$  sec. cor. Raised a mound  
of stone along side. Pit in-  
practicable -

75.00 Ranie 20 lbs wide, course N.E.

75.50 Ascend bank, course N.E.

80.00 Drove a chain and stake 12 in  
in the ground for cor. to sec.  
7, 8, 17 and 18 dug pits 18 x  
18 x 12 ins in each sec  $5\frac{1}{2}$   
ft dia and raised a mound  
of earth 2 ft high  $4\frac{1}{2}$  ft base  
over it. In S.E. pit drove

Subdivision N. 7 S. R. 24 E.

a stake 2 ft long 2 in square  
12 in with ground marked

N. 7 S. S. 8 on N. E.

R. 24 E. S. 17 on S. E.

S. 18 on S. W. and

S. 7 on N. W. face, with 4 notches  
on the sand 5 on E edge.

Land rolling and rocky.

Soil 4<sup>th</sup> rate -

No timber Mesquite and grass wood  
brush - .

Cross on a random line bet. sec  
8 and 17

variation 13° E.

Over broken rolling ground.

7.40 Descend about 40 ft.

8.40 Foot of mesa -

12.40 Ravine 15 lbs wide, course N. E.

## Subdivision N. 7 S. R. 24 E.

- 22.00 Dry creek 40 lbs wide, course N.E.
- 23.80 Road down creek to N.E.
- 40.00 Set temporary  $\frac{1}{4}$  sec. cor.
- 41.00 Sand wash 75 lbs wide  
course N.
- 89.35 - Intersect N. and S. line  
48 lbs N. of cor to sec. 8, 9  
16 and 17.  
Plunge down  
N 89° 39' W on a true line  
bet. sec. - 8 and 17.  
Variation same
- 40.17 Set a granite stone 18 x 6 x 5 in  
12 ins into the ground for  $\frac{1}{4}$  sec.  
cor. marked  $\frac{1}{4}$  on N. face and  
raised a mound of stone along  
side. Pits impracticable.
- 80.35 the cor. to sec. 7, 8, 17 and 18.  
Land rough and broken.

Subdivision T. 7 S. R. 24 E.

Soil rocky & the water -  
No timber except a few spruce  
and ash along ravines.

West on a random line bet. sec.  
7 and 18.

Variation  $13^{\circ} E$ .

Over rolling ground -

2.60 Ravine 30 lks with course N.E.

10.50 Road, bore N.E.

21.30 Ravine 40 lks with course N.E.

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

50.00 Ravine, course N.E.

76.65 Intersect west boundary of  
township 30 lks S. of cor.

It sec. - 7, 12, 13 and 18 which  
is a stone marked with 4  
notches on the south and  
2 notches on the N. edge forming



## Subdivision V. 7 S. R. 24E.

seen in the ground with mound  
of stone along side.

Then I run

889° 47' E. on a true line  
bet. secs. 7 and 18

Variation 13° E.

36.65 Drove a chain and stake 12 ins  
in the ground for  $\frac{1}{4}$  sec. cor.  
dug pits 18x18x12 ins  $\frac{1}{4}$  sec. cor.  
of cor.  $5\frac{1}{2}$  ft dist and raised  
a mound of earth  $1\frac{1}{2}$  ft high  
 $3\frac{1}{2}$  ft base over it. On E. pit  
drove a stake, 2 ft long 2 ins  
square 12 ins, in the ground  
marked  $\frac{1}{4}$  Sec. N. face.

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

Land rolling.

Soil 4<sup>th</sup> rate -

No timber, Mesquit brush.

## Subdivision N. 7 S. R. 1 E.

North br. secs. 7 and 8  
Variation  $13^{\circ} E$ .

Over rolling land -

12.70 Road from Mechi's saw-  
mill on Graham mountain  
to Prima, br. N.E. & S.W.

14.50 Prairie 100 lbs wide course  
N.E.

15.00 Fence br. N.E. and S.W. and

29.30 enter plowed land

30.60 Prairie 50 lbs wide, course E.

3.50 Leave plowed land.

40.00 Set a post 3 ft long 3 ins -  
square, with a chamd stake  
12 ins with ground, marked  
 $\frac{1}{4}$  on N. face. Dig pit 18 x  
18 x 12 ins N. and S. of corner  
 $5\frac{1}{2}$  ft dia. and raised a  
mound of earth  $1\frac{1}{2}$  ft high

## Subdivision N. 7 S. R. 24 E.

- 3 1/2 ft base around post.  
 43.20 Cross a win fence and lean  
 field.  
 44.90 Cottonwood wash 100 lbs  
 wide, corner N.E.  
 45.00 Ascend steep hill.  
 47.88 Top of mesa 100 ft high.  
 80.00 Drove a chain stake 12 ins in  
 the ground for cor. to secs. 5, 6,  
 7 and 8 dug pits 18 x 18 x 12 ins  
 in each sec. 5 1/2 ft dist. and  
 raised a mound of earth  
 2 ft high 4 1/2 ft base over it.  
 In S.E. pit drove a stake  
 2 ft long 2 ins square 12 ins  
 in the ground marked  
 N. 7 S. 8. 5 on N.E.  
 R. 24 E. S. 8 on S.E.  
 S. 7 on S.N. and

## Subdivision N. 7 S. R. 2 E.

86 on N.W. face with 5  
notches on the S and E. edge  
land rolling and flat.

Soil 4<sup>th</sup> rate -

No timber. Some grass.

East on a random line bet. sec.  
5 and 8.

Variation  $13^{\circ}E$ .

Over rolling mesa land, covered  
with cactus and brush.

30.00 Ravine 20 lbs wide, course S.E.

36.85 Same ravine, course N.E.

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

60.00 Descend from mesa -

62.00 Enter Cottonwood wash,  
which bears N.E.

70.00 Leave Cottonwood wash

79.50 Road from Pima to saw-

Subdivision N. 7 S. R. 24 E.

mill on Graham Mountain  
brs N.E. and S.W.

80.04 Intersect N. and S line 20  
miles N. of cor. to secs. 4  
5, 8 and 9.

Thence S.W.

At  $89^{\circ} 51' N.$  on a true line  
brs. secs 5 and 8.

With the same va.

40.02 Set a granite stone  $16 \times 8 \times 8$  in  
11 ins in the ground for  $\frac{1}{4}$  sec  
cor. marked  $\frac{1}{4}$  on N. face and  
raised a mound of stone  
slough side. Pits impracticable

80.04 The cor. to secs. 5, 6, 7 and 8.  
Land both flat and broken.  
Soil 4th rate -  
No timber - Some grass.

Subdivision S. 7 S. R. 24 E.

West on a random line bet. sec.  
6 and 7.

Variation  $13^{\circ}E$ .

Cor. level mesa land through  
scattering brush.

4000 Set temporary  $\frac{1}{4}$  sec. cor.

48.40 Run 29 lks wide, course N.E.

76.36 Intersect West boundary of  
township 46 lks N of cor.  
to secs. 1, 6, 7 and 12 which  
is a stone finally set in the  
ground marked with 5 notches  
on the S and 1 notch on the  
N edge and mound of stone  
along side -

Thence run

$N89^{\circ}40'E$  on a true line bet.  
secs. 6 and 7

With the same variation.

## Subdivision No 7 S. R. 24E.

36, 36 Drove a chamd stake 12 ins in  
the ground for  $\frac{1}{4}$  sec. cor. dug  
pits 18 x 18 x 12 ins E. and W. of  
corner  $5\frac{1}{2}$  ft dist. and raised  
a mound of earth  $1\frac{1}{2}$  ft high  
 $3\frac{1}{2}$  ft base per side. In E. pit  
drove a stake 2 ft long 2 ins.  
square 12 ins in the ground  
marked  $\frac{1}{4}$  S. on N. face -

76, 36 The cor. to secs. 5, 6, 7 and 8  
said level mesa -  
Soil 4th rate -  
No timber. Some grass -

---

North on a random line bet secs.  
5 and 6 -

Variation  $13^{\circ}$  E.

On high brushy mesa land

## Subdivision N. 7 S. R. 24 E.

- 40.00 Set temporary  $\frac{1}{4}$  sec. cor.  
 62.80 Ascend into ravine.  
 64.70 Bottom of ravine, 30 lbs wide,  
 course E.  
 66.00 Top of mesa.  
 68.50 Foot of mesa at ravine  
 course E.  
 70.10 Deep ravine, 20 lbs wide,  
 course N.E.  
 78.99 Intersect north boundary  
 of township 102 miles west  
 of cor. & sec. 5, 6 31 and  
 32 which is a post firmly  
 set in mound of stone, marked  
 T. 6 S. S. 32 on N.E.  
 R. 24 E. S. 5 on S.E.  
 N. 7 S. S. 6 on S.W.  
 and S. 31 on NW faces with  
 5 notches on the E and on the



Subdivision N. 7 S. R. 24 E

West edge.

Thence Iron

S<sup>0</sup> - 44' W. on a true line  
 to sec. 5 and 6.

Variation 13° E.

28.99 Drove a chaind stake 12  
 ins. in the ground for  $\frac{1}{4}$  sec.  
 cor. dug pits 18 x 18 x 12 ins  
 N and S. of corner  $5\frac{1}{2}$  ft. dia.  
 and raised a mound of  
 earth  $1\frac{1}{2}$  ft high  $3\frac{1}{2}$  ft dia.  
 on it. In N. pier drove a  
 stake 2 ft long 2 ins square  
 12 ins in the ground marked  
 $\frac{1}{4}$  S. on W. face.

78.99 The corner to sec 5, 6, 7 and 8  
 Land rolling high mesa.  
 Soil 4th rate.

No timber some grass -

Nov. 3. 1886.

## Subdivision N. 7 S. R. 24 E.

## General Description

This township extends along the north side of the Graham Mountains, the southern portion reaching high up on its spur. The northern portion is high mesa land and hilly.

The soil is generally poor excepting a strip along each of the principal ravines where crops could be produced with proper irrigation and cultivation. There is a living stream of mountain water in Ash Creek, that runs in the road in sec. 13. Several other small streams run into the southern part of the township and sink.

W. Spring at Mrs F. Thuesten  
in sec. 4 on Cottonwood and  
affords water for ranch on  
Cottonwood ash - and  
pecanons grow along some  
of the ravines and quite a  
growth of mesquit is found  
in secs. 1, 12, 13 and 24.

Scrub oaks, mesquit,  
catclaw and gnase wood  
bush are found over nearly  
all the township.

Then are two settlers in  
sec. 4 and 1 in section 15

Garrett H. Wallace  
U.S. Deputy Surveyor.

BOOK 712

U. S. Surveyor-General's Office,

TUCSON, A. T. June 13 1888

The foregoing Field Notes of the Surveys of  
 the subdivision lines of  
 T. 7 S. - R. 24 E.

Gila and Salt River Meridian  
 in Arizona, executed by

Clarence H. Wallace,

U. S. Deputy Surveyor, under his contract dated

April 26<sup>th</sup> 1886

having been critically examined, the necessary corrections and explanations made, the said Field Notes and the surveys they describe are hereby approved.

John Hise  
 U. S. Surveyor-General  
 for the Territory of Arizona.