

Book No. 3

BOOK 744

*Printed  
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*No. 744*

Subdivisions

744

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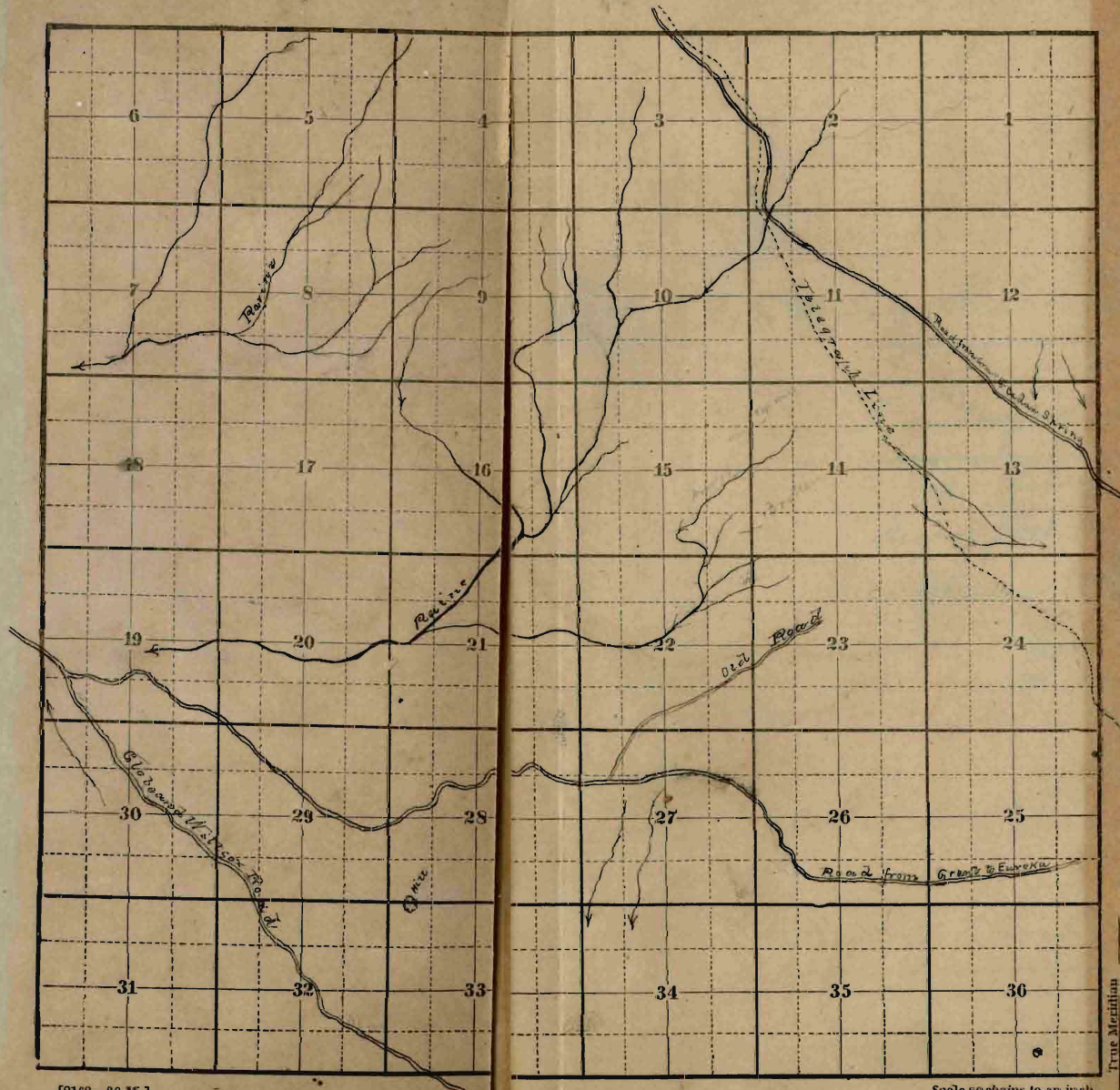
FIELD NOTES

GENERAL LAND OFFICE.

Township 9 South  
of Range 22 East

886  
886

Township No. 9 South Range No. 22 East Mer.



ships

Meridian

ce,  
by Surveyor,

1886

W. 23<sup>rd</sup> 1886

10<sup>th</sup> 1886

Field Notes  
 of the Survey of Townships

9 S. R. 22 E.  
of the

Gila and Salt River Base and Meridian

Territory of Arizona.

Surveyed by  
 Clarence H. Wallace,  
U.S. Deputy Surveyor,

Under Contract

No. 3.

Dated April 26<sup>th</sup> 1886.

Survey commenced Sept. 23<sup>rd</sup> 1886  
 Survey completed Oct. 1<sup>st</sup> 1886.

Names and Duties of Assistants

H. H. Callahan, Chairman  
 Frank L. Lewis, Chairman  
 W. E. Eads, - - - Axeman  
 B. A. Crawford, - - Axeman  
 A. B. Ford, - - - Flagman

For preliminary and final paths  
 see books Nos 1, 6, 7, 9, 10 and 15

Subdivision N. 9 S. R. 22 E.

*Index*

BOOK 744

Township 9 South R. 22 East

No. 744

6	79	5	59	4	46	3	32	2	17	1
78		77		58		44		30		15
7	78	8	57	9	43	10	29	11	14	12
76		74		56		42		28		13
18	72	17	54	16	41	15	26	14	11	13
77		70		53		40		25		10
19	68	20	52	21	38	22	23	23	8	24
67		65		51		37		22		7
30	64	29	50	28	36	27	27	26	6	25
63		62		48		35		19		5
31	60	32	47	33	33	34	18	35	3	36

Our pretty rolling land.

Subdivision T. 9 S. R. 22 E.

Preliminary to commencing this survey I ran west on a blank line on the south boundary of sec. 36 and at 40.10 chs. I found the  $\frac{1}{4}$  sec. corner and at 80.12 chs. the sec. corner. As I had established the eastern boundary of this township I did not re-run any portion of it.

Survey commenced Sept. 23<sup>rd</sup> 1886,  
with a Gurley solar transit.

Commence at the corner to secs. 1, 2, 35 and 36 which is a mound of earth pits and stake properly marked and established.

Thence north to sec. 35 and 36.

Variation  $12\frac{1}{2}^{\circ}$  E.

Over pretty rolling land.

## Subdivision N. 9 S. R. 22 E.

40.00 Set a chamd stake 12 ins. in the ground for  $\frac{1}{4}$  sec. corner, plug pits N and S. of corner  $5\frac{1}{2}$  ft dist.  $18 \times 18 \times 12$  ins. and raise a mound of earth over it. In N. pit drive a stake 2 ft. long 2 ins. square 12 ins in the ground marked  $\frac{1}{4}$  S. on N. face.

80.00 Set a chamd stake 12 ins in the ground for corner to secs. 25, 26, 35 and 36, dig pits  $18 \times 18 \times 12$  ins. in each sec.  $5\frac{1}{2}$  ft dist. and raise a mound of earth 2 ft high  $4\frac{1}{2}$  ft base over it. In S.E. pit drive a stake 2 ft long 2 ins. square 12 ins. in the ground marked N. 9 S. S. 25 on N.E.

S. 22 E. S. 36 on S.E.

S. 35 on S.W. and

S. 26 on N.W. face with 1 notch on S. and E. edges.

Subdivision N. 9 S. R. 22 E.

Land slightly rolling.

Soil 3rd rate.

Good grass but no timber.

East on a random line bet. secs 25 & 36

Variation  $13\frac{1}{2}^{\circ}$  E.

Our level land.

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

79.82 Intersect east boundary of township  
at the corner to secs. 25, 30, 31 and 36  
which is a mound of earth pits and  
stake properly established.

Thence N. on a true line bet. secs 25 & 36.

39.91 Set a chain stake 12 ins in the  
ground for  $\frac{1}{4}$  sec. corner, dug pits  
18 x 18 x 12 ins. E. and N. of corner  $5\frac{1}{2}$  ft  
dist. and raise a mound of earth  
 $1\frac{1}{2}$  ft high  $3\frac{1}{2}$  ft base per side. In E. pit  
drew a stake 2 ft. long 2 ins. square



Subdivision T. 9 S. R. 22 E.

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

79.82 The corner to secs. 25, 26, 35 and 36.  
 Land level.

Soil 3rd rate.

Good grass but no timber.

North W. sec. 25 and 26.

Variation  $12\frac{1}{2}^{\circ}$  E

Up gentle slope

11.50 Road from Grant to Eunha Spring to E. m.

40.00 Set a charnd stake 12 ins. in the  
 ground for  $\frac{1}{4}$  sec - corner, deep pits  
 $18 \times 18 \times 12$  ins. N. and S. of corner  $5\frac{1}{2}$  ft  
 dist. from corner, raise a mound  
 of earth  $1\frac{1}{2}$  ft high  $3\frac{1}{2}$  ft base over it.  
 In N. pit drive a stake 2 ft long  
 2 ins. square 12 ins in the ground  
 marked  $\frac{1}{4}$  S. on N. face.

## Subdivision S. 9 S. R. 22 E.

80.00 Set a charred stake 12 in. in the ground for corner trees 23, 24, 25 and 26, dug pits 18 x 18 x 12 in. in each sec. 3 1/2 ft. dist. raise a mound of earth 2 ft high 4 1/2 ft base on it.

In S.E. pier place a stake 2 ft long 2 in. square 12 in. in the ground marked:-

S. 9 S. S. 24 on N.E.

R. 22 E. S. 25 on S.E.

S. 26 on S.W. and

S. 23 on N.W. faces with 2 notches on S. and 1 notch on E. edge.  
Land gently rolling.

Soil 3rd rate.

Good grass but no timber.

## Subdivision S. 9 S. R. 22 E.

East on a random line  
br. secs. 24 and 25.

75

variation  $12\frac{1}{2}^{\circ}$  E.

Over level land.

40.00

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

79.42

<sup>intersects</sup> the corner to secs. 19, 24, 25 & 30.

Thence I run N. on a true line  
br. Secs. 24 and 25.

Variation same.

39.71

Set a charred stake 12 ins in  
the ground for  $\frac{1}{4}$  sec. cor. deep  
feet 18x18x12 ins. Band it of  
corner  $5\frac{1}{2}$  ft dist. and raised  
a mound of earth  $1\frac{1}{4}$  ft high  
 $3\frac{1}{2}$  ft base over it.

11.

40

In a pit drove in  
stake 2 ft long 2 ins sq  
was 12 ins in the ground

Subdivision T9 S. R. 2 20

marked 1/4 8 on N. face

79.42 The cor. to sec 23, 24, 25 &  
26 -

Land level.

Soil 2nd rate.

Good grass no timber.

## Subdivision P. 9 S. R. 22 E.

North lot. sec 23 and 24.

Variation  $12\frac{1}{2}^{\circ}$  E.

Low level plain.

40.00 Set a charred stake 12 ins  
in the ground for  $\frac{1}{4}$  sec. corner  
dig pits  $18 \times 18 \times 12$  ins  $\frac{1}{4}$   
and S. of corner  $5\frac{1}{2}$  feet dist.  
raise a mound of earth  
 $1\frac{1}{2}$  ft high  $3\frac{1}{2}$  ft base over it.

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

80.00 Set a charred stake 12 ins  
in the -

## Subdivision T. 9 S. R. 22 E.

ground for corner to secs. 13, 14, 23  
and 24, dug pits 18x18x12 ins  
in each sec. - 5½ ft dist and  
raise a mound of earth 2 ft high  
4½ ft base over it. In S.E. pit  
drew a stake 2 ft long 2 ins sq.  
10 ins in the ground marked: -

T. 9 S. S. 13 on N.E.

R. 22 E. S. 24 on S.E.

S. 23 on S.W. and

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

Level level plain.

Soil 2nd rate.

Good grass no timber.

East on a random line bet. 13<sup>24</sup> & 24.

Variation 12½° E.

Corroding land.

## Subdivision N. 9 S. R. 22 E.

1960 Military telegraph line for S.E. & N.W.

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

79.74 Intersect E. boundary of township  
at corner to secs. 13, 18, 19 and 24, which  
is a mound of earth pits and stake  
properly marked.

Thence I run N. on a true line for 13 & 24

Variation  $12\frac{1}{2}^{\circ}$  E.

3987 Set a chamd stake 12 ins. in the  
ground for  $\frac{1}{4}$  sec. corner, dig pits  
18 x 18 x 12 ins. E. and N. of corner  $5\frac{1}{2}$  ft  
dist. and raise a mound of earth  
 $1\frac{1}{2}$  ft high  $3\frac{1}{2}$  ft base over it. In E. pit  
drive a stake 2 ft long 2 ins square  
12 ins. in the ground marked  $\frac{1}{4}$  S.  
on N. face

79.74 The corner to secs. 13, 14, 23 and 24,  
land greatly rolling.

Soil and rate. No timber, some grass.

## Subdivision T. 9 S. R. 22 E.

North br. secs. 13 and 14.

Variation  $12\frac{1}{2}^{\circ}$  E.

Over rolling plain.

- 17.70 Ravine 20 lks wide, course S.E.
- 35.60 Military telegraph line S.E. & N.W.
- 37.30 Ravine 20 lks wide, course S.E.
- 40.00 Set a chamd stake 12 ins in the ground for  $\frac{1}{4}$  sec. cor. dug pit 18x18x12 ins N. and S. of corner  $5\frac{1}{2}$  ft. dist. and raise 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 2 ins square 12 ins. into the ground marked  $\frac{1}{4}$  S. on N. face.
- 80.00 Set a chamd stake 12 ins in the ground for corner to secs. 11, 12, 13 and 14, dug pits 18x18x12 ins. in each sec.  $5\frac{1}{2}$  ft. dist. and raise



Subdivision T. 9 S. R. 22 E.

a mound of earth 2 ft high  $4\frac{1}{2}$  ft  
base over it. In S.E. pit drove  
a stake 2 ft long 2 in. square  
12 in. in the ground marked:

S. 8. S. 12 on N.E.

R. 22 E. S. 13 on S.E.

S. 14 on S.W. and

S. 11 on N.W. faces with 4 notches  
on the S. and 1 notch on E. edge  
Laud level.

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

Good grass. No timber.

East on a random line bet sec. 12 & 13.

Variation  $12\frac{1}{2}^{\circ}$  E.

- 30.50 Road from Grant to Cedar Springs road S.E. 1/4  
40.00 Set temporary 1/4 sec. corner.  
53.00 Prairie 40 miles wide, course S.E.  
79.82 Intersect E. boundary of township

Subdivision S. 7 S. R. 22 E.

8 lks S. of corner to secs. 7, 12, 13 & 18  
Thence S 89° 57' W on a true line  
br. secs 12 and 18.

Variation 12½° E.

7991 Set a charred stake 12 ins. in the  
ground for ¼ sec. corner, dug pits  
18 x 18 x 12 ins. E. and W. of corner  
5½ ft. dist and raise a mound  
of earth 1½ ft. high 3½ ft. base over it.  
Run E. fur down a stake 2 ft. long  
2 ins. square 12 ins. in the ground  
marked ¼ S. on N. face.

7992. Corner to secs. 11, 12, 13 and 14.

Land rolling.

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

Good grass. No timber.

September 23<sup>rd</sup> 1886.

North br. sections 11 and 12.

## Subdivision T. 9 S. R. 22 E.

Variation  $12\frac{1}{2}^{\circ}$  E.

Over rolling land sloping southward

20.20 Road from Grant to Cedar Springs br N.W. & S.E.

40.00 Set a charred stake 12 ins in the ground for  $\frac{1}{4}$  sec. corner and raise a mound of earth  $1\frac{1}{2}$  ft high  $3\frac{1}{2}$  ft base over it, dug pits N and S of cor.

$5\frac{1}{2}$  ft dist. In N. pit drove a stake 2 ft long 2 ins. square 12 ins in the ground marked  $\frac{1}{4}$  S. on N. face

80.00 Set a charred stake 12 ins in the ground for corner to secs. 1, 2, 11 and 12, dug pits  $18 \times 18 \times 12$  ins. in each sec.  $5\frac{1}{2}$  ft dist and raise a mound of earth 2 ft high  $4\frac{1}{2}$  ft base over it. In S.E. pit drove a stake 2 ft long 2 ins. square 12 ins in the ground marked: -

S. 9 S. S. 1 on N. E.

## Subdivision T. 9 S. R. 22 E.

R. 22 E. S. 12 on S. E.

S. 11 on S. W. and

S. 2 on N. W. face with 3 notches  
on the S. and 1 notch on E. edge.

Land rolling.

Soil of the rate.

Good grass. No timber.

East on a random line bet. secs. 12 and 12

Variation  $12\frac{1}{2}^{\circ}$  E.

Over rolling land -

40.00 Set temporary  $\frac{1}{4}$  sec. corner.79.86 Intersect E. boundary of township 12  
links S. of corner to secs. 1, 6, 7 and 12Thence run S.  $89^{\circ} 55'$  W. on a true  
line bet. secs. 1 and 12.Variation  $12\frac{1}{2}^{\circ}$  E.39.93 Set a cham'd stake 12 ins. in the  
ground for  $\frac{1}{4}$  sec. corner dug  
pits

## Subdivision N. 9 S. R. 22 E.

18x18x12 in. Caud N. of corner  $3\frac{1}{2}$  ft.  
and raise a mound of stone with  
earth over it. In E. side draw a stake  
2 ft long 3 in. square 12 in. in the ground  
marked  $\frac{1}{4}$  S. on N. face.

79.86 The corner stones. 1, 2, 11 and 12.

Land rolling -

Soil 4th rate -

Good grass. No timber.

North side random line bet. 1 and 2  
variation  $12\frac{1}{2}$  E.

Over rolling land and low ridges.

40.00 Set temporary  $\frac{1}{4}$  sec. corner on N.  
side of ravine, corner N.

80.23 Intersect N. bdy line 10 lks E. of  
corner to sec. 1, 2, 35 and 36,  
which is a stone and mound  
of stone properly marked.

Subdivision N. 9 S. R. 22 E.

Thence from S. 0° 46' on true line  
br. secs. 1 and 2

Variation 12 1/2° E.

40.23 Set a chain stake 2 ins in the  
ground, dig pits 18x18x12 ins W.S.  
of corner 5 1/2 ft dist. and raise  
a mound of earth 1 1/2 ft high 3 1/2 ft  
base over it. On N. side drive a  
stake 2 ft long 2 ins square 12 ins  
in the ground marked 1/4 S. on N. face

80.23 The corner to secs. 1, 2, 11 and 12.

Land rolling edge of mountains.

Soil 4th rate good grass.

Now return to sec. corner 1, 2, 35 and  
36 on S. side of township and  
retrace the township line at 40.05  
also find 1/4 sec. corner at 80.07 ch.  
the corner to secs. 2, 3, 34 and 35

## Subdivision of S. R. 22 E.

which is a mound of earth  
 pits and stakes properly established.  
 Thence come N. to sec. 34 and 35 -  
 Variation  $12\frac{1}{2}^{\circ}$  E.

Low level plain.

40.00 Set a chamd stake 12 ins in the ground  
 for  $\frac{1}{4}$  sec. corner dug pits  $18 \times 18 \times 13$  ins  
 N. and S. 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 over it. On N. pit  
 drove a stake 2 ft long 2 ins square  
 12 ins in the ground for  $\frac{1}{4}$  sec corner  
 marked  $\frac{1}{4}$  S. on N. face -

80.00 Set a chamd stake 12 ins in  
 the ground for corner to sec.  
 26, 27, 34 and 35, dug pits  $18 \times 18$   
 $\times 13$  ins. in each sec.  $5\frac{1}{2}$  ft dist.  
 and raise a mound of earth 2 ft  
 high 4 ft base over it. On S.E.

Subdivision S. 9 S. R. 22 E.

pit down a stake 2 ft long 2 in square 12 in in the ground marked: -

S. 9 S. S. 26 on N.E.

R. 22 E. S. 33 on S.E.

S. 34 on S.W. and

S. 27 on N.W. face, with one notch on the S. and 2 notches on the E. edge of level.

Soil 3rd rate.

Good grass. No timber.

East on a random line to S. 26 & 33

Variation  $12\frac{1}{2}^{\circ}$  E.

Over level land.

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

80.48 Intersect N. and S. line 10 lbs N. of corner to secs. 25, 26, 33 and 36.

Thence run  $N. 89^{\circ} 56' W.$  on a true



## Subdivision N. 9 S. R22E.

Line bet. sections 26 and 33.

Variation same -

40.27 Set a chamd stake 12 ins. in the ground for  $\frac{1}{4}$  sec. cor., plug pits 18x18x12 ins and raised a mound of earth  $1\frac{1}{2}$  ft high  $3\frac{1}{2}$  ft base over it. Set a C. pit down a stake 2 ft long 2 ins square 12 ins in the ground, marked  $\frac{1}{4}$  S. on N. face.

80.48 Cor. to sec. 26, 27, 28 and 33.

Land level.

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

Good grass. No timber.

North bet. sections 26 and 27.

Variation  $12\frac{1}{2}^{\circ}$  E.

Over level plain.

40.00 Set a chamd stake 12 ins. in the ground for  $\frac{1}{4}$  sec. cor., plug

## Subdivision A. 9 S. R. 22 E.

puts 18x18x12 ins. North and South of corner  $5\frac{1}{2}$  ft. dist. and raise a mound of earth  $1\frac{1}{2}$  ft. high  $3\frac{1}{2}$  ft. base over it. In N. pier drive a stake 2 ft. long 2 ins. square 12 ins. in the ground marked  $\frac{1}{4}$  E. on N. face.

55.20 Road from Camp Grant to Eunika Springs, Tre. E. and N.

80.00 Set a chain stake 12 ins. in the ground for cor. to sec. 22, 23, 26 and 27, dig pits 18x18x12 ins. in each sec.  $5\frac{1}{2}$  ft. dist. and raise a mound of earth 2 ft. high  $4\frac{1}{2}$  ft. base over it. In S.E. pier drive a stake 2 ft. long 2 ins. square 12 ins. in the ground marked: -  
 S. 9 S. 23 on N.E.  
 R. 22 E. S. 26 on S.E.

Subdivision T. 9 S. R. 22 E.

S. 27 on S.W. end

S. 22 on N.W. corner with 2 notches  
on S. end 2 notches on E. edge  
land level.

Soil 3rd rate.

Good grass, no timber.

East on a prairie line N.W. cor. 23 & 26

Variation  $12\frac{1}{2}^{\circ}$  E.

Over level plain.

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

80.67 Intersect N. and S. line 16 miles

N. of cor. to secs. 23, 24, 25 & 26.

Thence down  $N 89^{\circ} 53' W$  on a true  
line N.W. cor. 23 and 26.

Variation same.

40.33 Set a chamd stake 12 ins. in  
the ground for  $\frac{1}{4}$  sec. corner.

Subdivision J. 9 S. R. 22 E.

dug pits 18x18x12 ins. E. and W.  
of corner  $5\frac{1}{2}$  ft. dist. and raise  
a mound of earth  $1\frac{1}{2}$  ft high 3 ft  
base over it. 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.

80.67 The corner trees. 22, 23, 26 and 27  
Land level -

Soil 3rd rate -

Good grass, no timber.

North br. secs. 22 and 23.

Variation  $12\frac{1}{2}^{\circ}$  E

Over rolling land.

20.00 An old road bet N.E. and S.W.

40.00 Set a chamd stake 12 ins. in the  
ground for  $\frac{1}{4}$  rec. corner, dug pits  
18x18x12 ins N. and S. of corner

## Subdivision T. 9 S. R. 22 E.

5½ ft dist. and raise a mound of earth 1½ ft high 3½ ft base on W.

In N. pit drive a stake 2 ft long 2 ins. square 12 ins. in the ground, marked ¼ S. on N. face and car lunch.

55.00 Enter broken ground.

66.00 Ravine 60 lks wide, course S. W.

72.00 Ridge 100 ft high for S. W.

79.90 Ravine 20 lks wide, course S. W.

80.00 Set a post with a charred stake 12 ins in the ground for corner to sec 14, 15, 22 and 23. raised a mound of stone around post and ruled post.

T. 9 S. S. 14 on N. E.

R. 22 E. S. 23 on S. E.

S. 22 on S. W. and

S. 15 on N. W. faces with 3 notches on S. and 2 notches on E. edge

## Subdivision N. 9 S. R. 22 E.

Last half acre broken ground.

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

Good grass but no timber.

September 24. 1886.

East on a random line bet. sec. 14<sup>th</sup> & 23<sup>rd</sup>  
Variation  $12\frac{1}{2}^{\circ} E.$

Over broken ground.

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

80.40 Intersect N. and S. line 10 links N.  
of corner to sec. 13, 14, 23 and 24  
Thence Iron N  $89^{\circ} 56' N.$  on a true  
line bet. sec. 14 and 23 - with same

40.20 Set a chamd stake 12 in. in the  
ground for  $\frac{1}{4}$  sec. corner, dig pit  
E and W. of corner  $5\frac{1}{2}$  ft dist  
raise a mound of earth  $1\frac{1}{2}$  ft  
high  $3\frac{1}{2}$  ft base over it. In  
E. pit drive a stake 2 ft long

## Subdivision N 9 S. R. 22 E.

2 mis. square 12 mis in the ground  
marked  $\frac{1}{4}$  sec. N. fac.

80.40 Corner to secs. 14, 15, 22 and 23.

Land broken and rolling,

soil 3rd rate.

Good grass. No timber.

North 1/2 sec. 14 and 15.

Variation 12 $\frac{1}{2}$  E.

Over rolling ground.

10.00 Enter broken ground.

23.80 Descend.

25.00 Steep bank about 30 ft to N.E. & S.W.

40.00 Drive chumnd stake - 12 mis. in the  
ground for  $\frac{1}{4}$  sec. corner, dug pits  
18 x 18 x 12 mis. N. and S. of corner 5  $\frac{1}{2}$  ft  
dist. raise a mound of earth  
1  $\frac{1}{2}$  ft high 3  $\frac{1}{2}$  ft base over it. In 4  
pits drive a stake 2 ft long 2 mis.  
square

## Subdivision T. 9 S. R. 22 E.

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

40.05 Arroyo 20 lbs wide, course S. N.

59.00 Fear arroyo at top of mesa.

80.00 Deposited a marked stone 12  
ins. in the ground for corner to sec.  
10, 11, 14 and 13, dug pits 18x18x12 in  
in each sec.  $5\frac{1}{2}$  ft dist. and raised  
a mound of earth 2 ft high  $4\frac{1}{2}$  ft  
far over it. In S. E. pit drove a  
stake 2 ft long 2 in square 12 in  
in the ground marked

T. 9 S. S. 11 on N. E.

R. 22 E. S. 14 on S. E.

S. 15 on S. N. and

S. 10 on N. N. faces with 4 notches  
on S. and 2 notches on E. edges

Land rolling and broken.

Soil 3rd rate. No timber.



Subdivision T. 9 S. R. 22 E.

East on a random line bet. 11<sup>and</sup> 14

Variation  $12\frac{1}{2}^{\circ}$  E.

Over rolling ground.

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

48.00 Telegraph line, Cross N. W. and S. E.

80.16 Intersect N. and S. line 6 lbs N. of cor.  
to sections 11, 12, 13 and 14.

Hence from N  $89^{\circ} 57'$  W. on a true  
line bet. sec. 11 and 14.

Variation same.

40.08 Set a chamd. stake 12 ins. in  
the ground for  $\frac{1}{4}$  sec. corner, dug  
pit to 18 x 18 x 12 ins N. and S. of cor.  
 $5\frac{1}{2}$  ft. dist. and raise a mound  
of earth  $1\frac{1}{2}$  ft. high  $3\frac{1}{2}$  ft. base over  
it. In E. pit drive a stake 2 ft  
long 2 ins square 12 ins in the  
ground marked  $\frac{1}{4}$  S. on N. face.

80.16 Corner to sec. 10, 11, 14 and 15.

Subdivision N. 9 S. R. 22 E.

Land rolling.

Soil 3rd rate.

Good grass but no timber.

North br. sec. 10 and 11.

Variation  $12\frac{1}{2}^{\circ}$  E.

Car rolling planis.

40.00 Set a stone  $18 \times 9 \times 7$  ins, 12 ins  
in the ground for  $\frac{1}{4}$  sec. corner  
marked  $\frac{1}{4}$  on N. face and raise  
a mound of stone along side.

59.00 Run course S.W.

80.00 Drive a charred stake 12 ins. in the  
ground for corner to sections 2, 3, 10 & 11,  
dug pits  $18 \times 18 \times 12$  ins. in each  
sec.  $5\frac{1}{2}$  ft dist. and raise a mound  
of earth 2 ft. high  $4\frac{1}{2}$  ft base on it.  
In S.E. pit drive a stake 2 ft.  
long 2 ins. square 12 ins. in the

## Subdivision T. 9 S. R. 22 E.

ground for cor. to secs. 2, 3, 10 and 11,  
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 diam.

In S.E. pit drove a stake 2 ft.  
long 2 ins. square 12 ins. in the  
ground marked: -

T. 9 S. S. 2 on N.E.

R. 22 E. S. 11 on S.E.

S. 10 on S.W. and

S. 3 on N.W. faces with 3 notches  
on S. and 2 notches on E. edges  
and rolling.

Soil 3rd rate.

Good grass. No timber.

East on a random line bet. 2 and 11.

Variation 12 1/2° E.

Over rolling land.

## Subdivision N. 9 S. R. 22 E.

3.65 Military Telegraph line brs  $N. 1/2^{\circ} S. E.$

4.00 Road brs S. W.

9.00 Ravine, course S. W.

40.00 Set temporary  $1/4$  sec. cor.

80.04 Intersect N. and S. line at cor.  
to secs. 1, 2, 11 and 12.

Thence run N. on a true line brs  
secs. 2 and 11.

With same variation.

40.02 Set a hand stake 12 ins. in the  
ground for  $1/4$  sec. corner, dug pits  
18x18x12 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 over. In E. pit drove  
a stake 2 ft long 2 ins square  
12 ins. in the ground, marked  
 $1/4$  S. on N. face.

80.04 The corner to secs. 2, 3, 10 and 11.

## Subdivision T. 9 S. R. 22 E.

Land rolling.

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

Good grass. No timber.

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

Variation  $12\frac{1}{2}^{\circ}$  E.

Overrolling ground.

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

41.70 Road, bet. S.E. and N.W.

44.80 Military telegraph line bet. N.W.  $\frac{1}{4}$  S.E.

80.30 Intersect north boundary of township

12 links E. of corner to sec. 2, 3, 34 &amp; 35

Thence I run  $S 0^{\circ} 05' E$ . on a true line  
bet. sec. 2 and 3.

With same Variation.

40.30 Set a stone  $20 \times 8 \times 6$  ins. 15 ins. in  
the ground for  $\frac{1}{4}$  sec. corner marked  
 $\frac{1}{4}$  on N. face, raise a mound of  
stone alongside.

## Subdivision T. 9 S. R. 22 E.

80.30 The corner to secs. 2, 3, 10 and 11.

Land rolling.

Soil 2<sup>nd</sup> rate.

Good grass. No timber.

I now return to S. boundary of township and retrace the boundary line bet. secs. 3 and 34. at 39.95 chs. I find the  $\frac{1}{4}$  sec. corner and at 79.90 chs. find the corner to secs. 3, 4, 33 and 34, which is a mound of earth with pits and stake properly marked.

North bet. secs. 33 and 34.

Variation  $12\frac{1}{2}^{\circ}$  E.

Over level ground.

33.00 Descend slope.

40.00 Drive a chained stake 12 rods

## Subdivision T. 9 S. R. 22 E.

in the ground for  $\frac{1}{4}$  sec. cor. dug pits  $18 \times 18 \times 12$  ins. N. and S. of corner  $5\frac{1}{2}$  ft. dist. and raise a mound of earth  $1\frac{1}{2}$  ft high  $3\frac{1}{2}$  ft base over it. In N. pit drive a stake 2 ft long 2 ins. square 12 ins. in the ground marked  $\frac{1}{4}$  South W. face.

80.00 Drive a chaind stake 12 ins. with ground face cor. to sec. 27, 28, 33<sup>rd</sup> & 34<sup>th</sup> dug pits  $18 \times 18 \times 12$  ins. in each sec.  $5\frac{1}{2}$  ft. dist. and raise a mound of earth 3 ft high  $4\frac{1}{2}$  ft. base over it. In S.E. pit drive a stake 2 ft long 2 ins. square 12 ins. in the ground marked: -

T. 9 S. S. 27 on N.E.

R. 22 E. S. 34 on S.E.

S. 33 on S.W. and

S. 28 on N.W. faces with 3 notches

## Subdivision S. 9 S. R. 22 E.

on E. and 1 notch on S. Edges  
Land cont.

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

Some grass. No timber.

East on a prairie line bet. secs. 27 and 34

Variation  $12\frac{1}{2}^{\circ}$  E.

Over land land.

4.00 Shallow ravine, course S.W.

26.00 Shallow ravine, course S.W.

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

79.72 Intersect N. and S. line 6 links N.

of corner to secs. 26, 27, 34 and 35

Thence run at  $89^{\circ} 57' N.$  on a true

line bet. secs. 27 and 34.

With same variation.

39.86 Iron & charred stake 12 inches

thru ground for  $\frac{1}{4}$  sec. cor., dug

pits 18 x 18 x 12 ins. E. and N. of cor.



## Subdivision T. 9 S. R. 22 E.

5 1/2 ft dist. and raise a mound of earth 1 1/2 ft high 3 1/2 ft base over it. In E. pt. drive a stake 2 ft long 2 ins. square 12 ins. in the ground, marked 1/4 S. out face.

79.72 The cor. to secs. 27, 28, 33, and 34.

Land gently rolling.

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

Good grass. No timber.

Sept. 25. 1886.

North br. secs. 27 and 28.

Variation 12 1/2 ° E.

Our level land.

40.00 Drive a chamd stake 12 ins. in the ground for 1/4 sec. corner dug pits 18 x 18 x 12 ins. N. and S. of corner 5 1/2 ft dist. and

## Subdivision N. 9 S. R. 22 E.

raised a mound of earth  $1\frac{1}{2}$  ft  
high  $3\frac{1}{2}$  ft base over it. A stake  
driven a stake 2 ft long 2 in  
square 12 in. in the ground  
marked  $\frac{1}{4}$  S. on N. face.

57.00 Road from Camp Grant to Eunha  
Springs bears E. and W.

80.00 Set a post with chamd stake 12 in  
in the ground for corner to sec 21  
22, 27 and 28, and raise a mound  
of stone around post. Marked post 19.

S. 22 on N. E.

R. 22 E. S. 27 on S. E.

S. 28 on S. W. and

S. 21 on N. W. faces with 2 notches  
on S. and 3 notches E. edge.

Land rolling.

Soil 3rd rat.

Good grass. No timber.

Subdivision T. 9 S. R. 22 E.

Eastern boundary line bet. secs 22 & 27

Variation  $12\frac{1}{2}^{\circ}$  E.

Controlling ground,

25.00 Old road bet S.W. and N.E.

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

79.82 Intersect N. and S. line 12 lks N.

of corner to secs. 22, 23, 26 and 27

Thence down  $N 89^{\circ} 55' W.$  on a true line  
bet. secs. 22 and 27.

With the same variation.

39.91 Drove a charred stake 12 ins. in the

ground for  $\frac{1}{4}$  sec. cor. dug pits

$18 \times 18 \times 12$  ins E. and W. of corner

$5\frac{1}{2}$  ft dist. and raise a mound

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

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.

79.82 The corner to secs 21, 22, 27 and 28.

## Subdivision T. 9 S. R. 22 E.

Land rolling.

Soil 3rd rate.

Good grass no timber.

North br. secs. 21 and 22.

Variation  $12\frac{1}{2}^{\circ}$  E.

Over level land.

40.00 Set a charnd stake 12 in. in the ground for  $\frac{1}{4}$  sec. cor. dig pits  $18 \times 18 \times 12$  in. N. and S. of corner  $5\frac{1}{2}$  ft. dist. and raise a mound of earth  $1\frac{1}{2}$  ft high  $3\frac{1}{2}$  ft base over it. In N. pit drive a stake 2' long 2 in. square 12 in. in the ground marked  $\frac{1}{4}$  S. on N. face.

44.00 Run in, course N. W.

80.00 Drive a charnd stake 12 in. in the ground for corner to secs 15, 16, 21 and 22, dig pits  $18 \times 18 \times 12$  in. in each sec  $5\frac{1}{2}$  ft dist. raise a mound

## Subdivision N. 9 S. R. 22 E.

of earth 2 ft high  $4\frac{1}{2}$  bars over it.  
 In S.E. put down a stake - 2 ft long  
 2 ins. square 12 ins. in the ground marked  
 N. 9 S. S. 15 on N.E.  
 R. 22 E. S. 22 on S.E.  
 S. 21 on S.W. and  
 S. 16 on N.W. faces with 3 notches  
 on S. and 3 on E. edges.  
 Land rolling.  
 Soil 3<sup>rd</sup> rate.  
 Good grass. No timber.

East on a random line bet. sec.  
 13 and 22.

Variation  $12\frac{1}{2}^{\circ}$  E.

Over rolling land.

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

60.00 Ravine 22 <sup>wide</sup> lks course S.W.

61.50 Ravine 17 lks wide, course S.W.

## Subdivision N. 9 S. R. 22 E.

79.64 Intersect N. and S. line 40 links  
S. of corner to sec. 14, 15, 22<sup>nd</sup> and 23.  
Thence run S. 89° 43' W. on a true  
line bet. sec. 15 and 22.

With range variation.

39.82 Set a chamd. stake 12 ins in the  
ground for  $\frac{1}{4}$  sec. corner, dug pits  
18 x 18 x 12 ins. E. and W. of corner  
 $5\frac{1}{2}$  ft dist. and raise a mound  
of earth  $1\frac{1}{2}$  ft high  $3\frac{1}{2}$  ft base on W.  
In E. pit drive a stake 2 ft long  
2 ins. square 12 ins. in the ground  
marked  $\frac{1}{4}$  S. on N. face.

79.64 The corner to sec. 15, 16, 21<sup>st</sup> and 22.

Land rolling.

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

Good grass. No timber

North bet. sec. 15 and 16.

## Subdivision S. 9 S. R. 22 E.

Variation  $12\frac{1}{2}^{\circ}$  E.

Corr rolling ground.

33.00 Ravine 27 links wide, course S. W.

40.00 Set a stone  $14 \times 8 \times 6$  ins. 10 ins. in the ground for  $\frac{1}{4}$  sec. corner marked  $\frac{1}{4}$  on N. face raise a mound of stone alongside -

40.10 Ravine 35 lks wide, course S. N.

80.00 Set a stone  $16 \times 6 \times 6$  ins. 11 ins. in the ground for corner to sec 9, 10, 15 and 16 marked with 4 notches on S. and 3 notches E. edges, raise a mound of stone alongside.

Land rolling mesa.

Soil rocky 4th rate -

Good grass. No timber.

East row a random line bet. sec 10 and 15.

## Subdivision T. 9 S. R. 22 E.

Variation  $12\frac{1}{2}^{\circ}$  E.

Controlling ground.

19.00 Ravine, course S.W.

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

79.75 Intersect. N. and S. line 30 links

S. of corner to secs. 10, 11, 14 and 15

Thence I run  $S 89^{\circ} 47' W.$  on a true

line bet. secs. 10 and 15.

Variation same.

39.87 Set a chamd. stake 12 ins. in

the ground for  $\frac{1}{4}$  sec. cornerdug pits  $18 \times 18 \times 12$  ins. E. and W.of corner  $5\frac{1}{2}$  ft dist. and raisea mound of earth  $1\frac{1}{2}$  ft high $3\frac{1}{2}$  ft base over it. In E. pit drive

a stake 2 ft. long 2 ins. square

12 ins. in the ground marked

145 on N. face

79.75 The corner to secs. 9, 10, 13 and 16.



Subdivision T. 9 S. R. 22 E.

Land rolling mesa.

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

Good grass. No timber.

North br. secs. 9 and 10.

Variation  $12\frac{1}{2}^{\circ}$  E.

Over polling mesa

29.30 Ravine 20 lbs wide, course S.W.

37.50 Same ravine, course S.E.

40.00 Set a stone  $16 \times 6 \times 6$  ins. 11 ins. in the ground for  $\frac{1}{4}$  Sec. cor. marked  $\frac{1}{4}$  on N. face, raise a mound of stone along side.

80.00 Set a stone  $14 \times 12 \times 8$  ins. 10 ins. in the ground for corner to secs. 3, 4, 9 and 10, marked with 5 notches on S. and 3 notches on E. edges, raise a mound of stone along side.  
Land high rolling mesa.

## Subdivision T9 S. R. 22 E.

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

Good grass. No timber.

East on a random line for sec-  
3 and 10.Variation  $12\frac{1}{2}^{\circ}$  E.

Over rolling mesa.

21.50 Ravine 21 lbs wide, course S.

40.00 Set temporary  $\frac{1}{4}$  sec. corner79.80 Intersect N. and S. line 10 lbs S.  
of corner to secs. 2, 3, 10 and 11.Thence run S.  $89^{\circ} 56' N.$  on a true  
line for secs. 3 and 10.

With the same var.

39.90 Set a post with chamel stake  
12, in in the ground for  $\frac{1}{4}$  sec.  
corner, dug pits  $18 \times 18 \times 12$  in. E.  
and N. of corner  $5\frac{1}{2}$  ft dist. and  
raise a mound of stone with

Subdivision S. 9 S. R. 22 E.

earth over it around post.  
and marked post -  $\frac{1}{4}$  S. on N.  
face -

79.80 The corner to secs. 3, 4, 9 and 10.  
Land rolling mesa.  
Soil 4th rate -  
Good grass - No timber.

North on a true line bet. secs. 3 & 4  
Variation  $12\frac{1}{2}^{\circ}$  E.  
Over mesa land.

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

79.73 Intersect North boundary of township  
26 links E. of corner to secs. 3, 4, 33  
and 34 which is a stone and mound  
of stone properly established.  
Thence I run  $80^{\circ} 11' E$  on a true  
line bet. secs. 3 and 4.  
Variation the same.

## Subdivision T. 9 S. R. 22 E.

39.73 Set a stone 16 x 7 x 5 ins. 11 ins. in  
the ground for  $\frac{1}{4}$  sec. corner. marked  
 $\frac{1}{4}$  on W. face and raise a mound  
of stone alongside.

79.73 The corner to secs. 3, 7, 9 and 10  
land rolling.

Soil 4th rate -

Good grass. No timber.

Sept. 27. 1886.

From the corner to secs. 4, 5, 32<sup>nd</sup> &  
33 on the south boundary of  
township which is a mound of  
earth pits and stake - properly  
established -

From North W. sec. 32 and 33.

Variation  $12\frac{1}{2}^{\circ}$  E.

Over low hills.

11.30 Road from Globts Mill to W. N. 7. 8. 9. 10.

## Subdivision T. 9 S. R. 22 E.

40.00 Draw a chaind stake 12 ins. in the ground for  $\frac{1}{4}$  sec. cor. dug pits 18x18x12 ins. North and South of corner  $5\frac{1}{2}$  ft. dist. and raise a 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

80.00 Draw a chaind stake 12 ins. in the ground for cor. to secs. 28, 29, 32, and 33, dug pits 18x18x12 ins. in each sec.  $5\frac{1}{2}$  ft dist. and raise a mound of earth 2 ft high  $4\frac{1}{2}$  ft base over it. In S.E. pit draw a stake 2 ft. long 2 ins. square 12 ins. in the ground marked: -  
T. 9 S. S. 28 on S.E.  
R. 22 E. S. 33 on S.E.

## Subdivision S. 9 S. R. 22 E.

S. 32 on S. W. and  
 S. 29 on N. W. faces with 1 notch  
 on S. and 4 notches on E. edges  
 Land low rolling hills.

Soil 4th rate.

Good grass. No timber.

East on a random line between  
 secs. 28 and 33.

Variation  $12\frac{1}{2}^{\circ}$  E.

Over rolling land.

1000 Top of small hill.

1300 Ascend slope.

1800 Top of mesa.

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

80.10 Intersect N. and S. line 15 miles  
 N. of corner to secs. 27, 28, 33 & 34

Thence run N.  $89^{\circ}54'$  W. on a  
 true line bet. secs. 28 and 33.

## Subdivision N. 9 S. R. 22 E.

With same variation

40.05 Set a charred stake 12 ins in the ground for  $\frac{1}{4}$  sec. cor. dug pits 18x18x12 ins. E. and N. of cor. 5  $\frac{1}{2}$  ft. dist. and raise a mound of earth over it. In E. pit drive a stake 2 ins. square 2 ft. long 12 ins. in the ground marked  $\frac{1}{4}$  S. or N. face

80.10 The cor. to secs 28, 29, 32 and 33.  
Land low hills.

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

Good grass. No timber.

North bet. secs. 28 and 29

Variation 12  $\frac{1}{2}$ ° E.

Over low hills or points of mesa and rough ground.

38.30 Road from Camp Grant to Eunika

## Subdivision T. 9 S. R. 22 E.

Springs, Trs E. 2nd N.

40.00 Drove a charred stake 12 ins. in the ground for  $\frac{1}{4}$  sec. cor. dug pits N. 2nd S. of corner  $5\frac{1}{2}$  ft. dist.  $18 \times 18 \times 12$  ins) and raise 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 2 ins square 12 ins) in the ground marked  $\frac{1}{4}$  S. on N. face.

80.00 Drove a charred stake 12 ins. in the ground for cor. to secs. 20, 21, 28 and 29, dug pits  $18 \times 18 \times 12$  ins) in each sec.  $5\frac{1}{2}$  ft. dist. and raise a mound of earth 2 ft high  $4\frac{1}{2}$  ft base over it. In S. E. pit drove a stake 2 ft long 2 ins square 12 ins) in the ground marked:-

T. 9 S. S. 21 on N. E.

R. 22 E. S. 28 on S. E.



## Subdivision T9 S. R. 22 E.

S. 29 on S. W. and  
 S. 20 on N. W. faces with 2 notches  
 on S. and 4 notches on E. edges.  
 Land rolling.  
 Soil 4<sup>th</sup> rate.  
 No timber.

East on a random line bet. sec.  
 21 and 28.

Variation  $12\frac{1}{2}^{\circ}$  E.

Over rolling ground.

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

75.00 Arc end.

78.00 Top of mound.

80.00 Intersect N. and S. line at the  
 corner to secs. 21, 22, 27 and 28,  
 which is a post in mound  
 of stone properly marked.  
 Thence run West on a true line

## Subdivision T-9 S. R. 22 E.

Variation same.

4003 Set a stone 14 x 10 x 8 ins. 9 ins in the ground marked  $\frac{1}{4}$  on N. face and raise a mound of stone alongside.

8006 The cor. to secs. 20, 21, 28 and 29.

Land rolling.

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

Some grass. No timber.

North br. secs. 20 and 21.

Variation  $12\frac{1}{2}^{\circ}$  E.

Over rolling ground.

4000 Set a stone 15 x 7 x 6 ins. 10 ins in the ground for  $\frac{1}{4}$  sec. corner with  $\frac{1}{4}$  on W. face, raise a mound of stone alongside.

4100 Ravine, course N.

8000 Set a stone 24 x 8 x 8 ins. 18 ins in the ground for corner to sec. 16

Subdivision N. 9 S. R. 22 E.

17, 20 and 21. marked with 3 notches on S. and 4 notches on E. edges, raise a mound of stone alongside.

Land rolling mesad rough in places

Soil 4th rate.

Good grass. No timber.

East on a random line E. sec. 16<sup>2</sup>/<sub>3</sub>

Variation  $12\frac{1}{2}^{\circ}$  E.

Over rolling land.

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

48.00 Ravine 20 links wide course S.W.

79.86 Intersect the N. and S. line 20 links S. of the corner to secs. 15, 16, 21 and 22, which is a mound of earth, pits and stake properly marked:-

Thence from S.  $89^{\circ} - 51'$  N. on a true

## Subdivision T. 9 S. R. 22 E.

line bet. secs. 16 and 21

With the same variation.

39.93 Set a charnd stake 12 ins. in the ground for  $\frac{1}{4}$  sec. corner, dug pit 18x18x12 ins. E and W. of corner,  $5\frac{1}{2}$  ft. dist. and raise a mound of earth  $1\frac{1}{2}$  ft high  $3\frac{1}{2}$  ft base over it. In E. pit drive a stake 2 ft long 2 ins. square 12 ins. in the ground, marked  $\frac{1}{4}$  S. on N. face.

79.86 The corner to secs. 16, 17, 20 and 21.

Land rolling.

Soil 4th rate.

Good grass - No timber.

By the solar apparatus I find the latitude of this line to be  $32^{\circ} 41' 05.6''$  N.

North bet. secs. 16 and 17.

Subdivision S. 9 S. R. 22 E.

Variation  $12\frac{1}{2}^{\circ}$  E.

40.00 Set a stone  $16 \times 7 \times 6$  ins. 11 ins. in the ground for  $\frac{1}{4}$  sec. cor. marked  $\frac{1}{4}$  on N. face and raise a mound of stone along side.

80.00 Draw a chain stake 12 ins. in the ground for the corner to sec. 8, 9, 16 and 17, dug pits  $18 \times 18 \times 12$  ins. in each section  $5\frac{1}{2}$  ft. dist. and raised a mound of earth 2 ft high  $4\frac{1}{2}$  ft base over it.

In S.E. pit draw a stake 2 ft long 2 ins. square 12 ins. in the ground marked: -

S. 9 S. S. 9 on N. E.

R. 22 E. S. 16 on S. E.

S. 17 on S. W. and

S. 8 on N. W. face with 4 notches on S. and E. edges.

## Subdivision T. 9 S. R. 22 E.

Land rough.

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

Good grass. Scattering cedar trees.

East on a random line bet. secs  
9 and 16.Variation  $12\frac{1}{2}^{\circ}$  E.

Over rolling ground.

2.50 Prairie, course S. N. 32 links wide

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

62.00 Prairie, course S. N.

79.90 Intersect N. and S. line 28 lbs  
S. of the corner to secs. 9, 10, 15 and 16.Thence run S.  $89^{\circ} 48'$  N. on a true  
line bet. secs 9 and 16.

Variation the same.

89.95 Set a stone  $16 \times 8 \times 8$  ins. 12 ins in  
the ground for  $\frac{1}{4}$  sec. corner mark  
ed  $\frac{1}{4}$  on N. face, raise a mound

Subdivision S. 9 S. R. 22 E.

of stone alongside.

79.90 The corner to secs. 8, 9, 16 and 17

land rough and rolling.

Soil 4th rate.

Scattering cedar trees.

Sept. 28, 1886.

North 1/2 sec. 8 and 9.

Variation  $12\frac{1}{2}^{\circ}$  E.

Over rolling land.

29.00 Run in course S. W.

40.00 Drive a chamd stake 12 ins. in

the ground for  $\frac{1}{4}$  sec. cor. dug  
pits  $18 \times 18 \times 12$  ins. N. and S.  
of corner  $5\frac{1}{2}$  ft dist and raise  
a mound of earth  $1\frac{1}{2}$  ft high  
 $3\frac{1}{2}$  ft base over it. In N. pit  
drive a stake 2 ft long 2 ins.  
square 12 ins. in the ground

## Subdivision S. 9 S. R. 22 E.

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

49.00 Run in, course S.W.

80.00 Set a stone  $14 \times 9 \times 6$  ins. 9 ins. in the ground for the corner to secs. 4, 5, 8 and 9, marked with 5 notches on S. and 4 notches on E. edges.

Run a mound of stone along side of land rolling.

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

Good grass and scattering trees.

East on a random line to sec. 4. 29.9.

Variation  $12\frac{1}{2}^{\circ}$  E.

Over rolling land.

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

79.96 Intersect N. and S. line 18 links S. boundary of corner to secs. 3, 4, 9 and 10.

Thence Iron S.  $89^{\circ} 52'$  N. on a true sec. line bet. secs. 4 and 9.



## Subdivision T. 9 S. R. 22 E.

With same variation.

39.98 Set a stone 18 x 8 x 6 ins 12 ins in the ground for  $\frac{1}{4}$  sec. corner marked  $\frac{1}{4}$  on N. face. Raise a mound of stone along side.

79.96 The corner to secs. 4, 5, 8 and 9. Land rolling mesa. Soil 4th rate. Good grass. No timber.

North on a random line bet. secs. 4 and 5.

Variation  $12\frac{1}{2}^{\circ}$  E.

Low rolling mesa land.

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

66.00 Run 27 links wide, course S.W.

79.85 Intersect North boundary of sp. 25 links East of corner to secs.

Subdivision T. 9 S. R. 22 E.

4, 5, 30 and 32, which is a  
stone and mound of stone pre-  
viously set by me.

Thence I run  $S 0^{\circ} 11' E$ . over true line  
bet. secs. 4 & 5.

Variation the same.

39.85 Set a stone  $14 \times 7 \times 6$  ins. 9 in  
in the ground for  $\frac{1}{4}$  sec. corner  
marked  $\frac{1}{4}$  on W. face and raised  
a mound of stone alongside.

79.85 The corner to secs 4, 5, 8 and 9.

Land rolling high mesa.

Soil 4th rate.

Good grass. No timber.

Retraced line on South boundary  
of township bet. secs. 5 and 32  
at 79.69 chs found corner to secs.  
5, 6, 31 and 32 which is a

## Subdivision 598. R22E.

mound of earth, pits and  
stake properly established.

Thence down north br. sec.  
31 and 32.

Variation  $12\frac{1}{2}^{\circ}$  E.

Over rolling hills.

40.00 Drove a chamel stake 12 ins. in  
the ground for  $\frac{1}{4}$  sec. cor. dug  
pits  $18 \times 18 \times 12$  ins. N and S. 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 per  
it. On N. side drove a stake  
2 ft long & ins square 12 ins  
in the ground, marked  $\frac{1}{4}$  S.  
on N. face.

80.00 Drove a chamel stake 12 ins.  
in the ground for corner to  
secs. 29, 30, 31 and 32, dug pits

## Subdivision N. 9 S. R. 22 E.

18 x 18 x 12 ins in each sec. 5 1/2 ft dia.,  
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: -

S. 29 on N. E.

R. 22 E. S. 32 on S. E.

S. 31 on S. W. and

S. 30 on N. W. faces with 1 notch  
on S. and 5 notches on E. edges.  
Land rolling hills.

Soil 4th rate -

Good grass. No timber.

East on a random line W sec 29 S. 2  
Variation 12 1/2° E.

Over level ground.

18.00 Road from Wilcox to Globe brs N.  
W. and S. E.

## Subdivision T. 9 S. R. 22 E.

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

39.9 79.92 Intersect it and S. line at the corner to secs. 28, 29, 32 and 33. Thence draw that was true line bet. secs. 29 and 32.

79.9 Variation the same.

39.96 Iron a chamd stake 12 ins in the ground for  $\frac{1}{4}$  sec. cor. dug pits 18x18x12 ins. E. and N. 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. 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

40.0

66.0 79.92 The corner to secs 29, 30, 31 & 32  
Land level in valley of Anispaia.

79.8

Soil 2nd rate.  
Good grass. No timber.

## Subdivision N. 9 S. R. 22 E.

Went on a random line to sec.  
30 and 31.

Variation  $12\frac{1}{2}^{\circ}$  E.

Corr. cor. land.

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

79.48 Intersect that boundary line of  
township 36 lbs north of corner  
to sec. 30, 31, 25 and 36, which  
is a post mound of earth pits  
properly established.

Thence run N.  $89^{\circ} 45'$  E on a true line  
to sec. 30 and 31.

Variation the same.

39.48 Drove a chamel stake 12 ins in  
the ground, dug pits  $18 \times 18 \times 12$   
ins. E and N. of corner  $5\frac{1}{2}$  ft dist.  
and raise a mound of earth  $1\frac{1}{2}$   
ft high  $3\frac{1}{2}$  ft base over it. In E  
pit drove a stake 2 ft long 2 ins.

## Subdivision T. 9 S. R. 22 E.

39

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

79.48 The corner to secs. 29, 30, 31 and 32.  
Land rolling on W. side & level on E. side.  
Soil 3rd rate.

7.

Good grass no timber.

North br. secs. 29 and 30.

Variation  $12\frac{1}{2}^{\circ}$  E.

Over level land of Arivipai valley.

19.00 Glob and Mc Cox road to S.E. & N.W.

40.00 Drove a chamd stake - 12 ins in

the ground for  $\frac{1}{4}$  sec. corner,  
dug pits  $18 \times 18 \times 12$  ins. N. and

4

S. of corner  $5\frac{1}{2}$  ft dist and  
raised a mound of earth

6

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

7.

In N. pit drove a stake 2 ft  
long 2 ins square 12 ins in the

## Subdivision T. 9 S. R. 2 E.

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

8.00 Set a stone 14 x 12 x 12 ins. 9 in in  
the ground for corner to secs. 19,  
20, 29 and 30, marked with 2 notches  
on S. and 5 notches on E. edges.

Land level valley.

Soil 2<sup>nd</sup> rate -

Good grass. No timber.

Sept. 29. 1886.

East on a random line bet. secs  
20 and 29.

Variation  $12\frac{1}{2}^{\circ}$  E.

Over rolling ground.

4.50 Road from Grant to Cunka spring  
lies S.E. and N.W.

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

80.22 Intersect N. and S. line 12 lbs  
S. of corner to secs. 20, 21, 28 and 29



## Subdivision P. 9 S. R. 22 E.

Thence down S 89° 55' W. on a true  
line br. sec. 20 and 29.

Variation same.

40.11 Draw a charred stake 12 ins  
in the ground for  $\frac{1}{4}$  sec, corner  
dug pits 18 x 18 x 12 ins E. and  
W. of corner  $5\frac{1}{2}$  ft. dist. and raise  
a mound of earth  $1\frac{1}{2}$  ft high  $3\frac{1}{2}$   
ft. base over it. In E. pt draw  
stake 2 ft long 2 ins. square 12  
ins. in the ground marked  $\frac{1}{4}$  S.  
on N. face.

80.22 The corner to sec. 19, 20, 29 and 30.  
Land low rolling hills.

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

Good grass. No timber.

Then on a random line br. sec.  
19 and 30.

## Subdivision S. 9 S. R. 22 E.

Variation  $12\frac{1}{2}^{\circ}$  E.

Over level valley land of Aravaipa

40.00 Set temporary  $\frac{1}{4}$  sec. corner.59.50 Road from Milcox to Globe  $N 89^{\circ} 42' E$ .

63.60 Ravine 20 lks wide, course North

79.42 Intersect W. boundary line of

of township 43 lks. north of cor.

to secs. 19, 24, 25 and 30 which

is a stone and mound of earth

properly marked and set.

Thence I run  $N 89^{\circ} 42' E$  on a true line

bet. secs. 19 and 30 -

Variation the same -

39.42 Set a chamd stake  $12\frac{1}{2}$  ins inthe ground for  $\frac{1}{4}$  sec. corner, digpits  $18 \times 18 \times 12$  ins. E. and W. of cor. $3\frac{1}{2}$  ft. dist. and raise a moundof earth  $1\frac{1}{2}$  ft. high  $3\frac{1}{2}$  ft. base

over it. In E. pit draw a

## Subdivision S. 9 S. R. 22 E.

stake 2 ft long 2 in. square 12  
 in. in the ground, marked  $\frac{1}{4}$  S  
 on N. face.

79.42 The corner to secs. 19, 20, 29 and 30  
 Land level, head of Aravipai Valley  
 Soil 2<sup>nd</sup> rate -  
 Good grass. No timber.

North br. secs. 19 and 20.

Variation  $12\frac{1}{2}^{\circ}$  E -

Our points of low hills -

29.0 Road from Camp Grant to Eureka  
 Springs br. S.E. and N.W.

40.00 Drove a chamrd stake 12 in  
 in the ground for  $\frac{1}{4}$  sec. cor-  
 ner pits 18x18x12 in N.  
 and S. of corner  $5\frac{1}{2}$  ft dist.  
 and near a mound of earth  
 $1\frac{1}{2}$  ft high  $3\frac{1}{2}$  ft base, on it.

Subdivision S. 9 S. R. 22 E.

On N. 7. fur down a stake 2 ft long 2 in. square 12 in in the ground, marked  $\frac{1}{4}$  S. on N. face

4000 Rainier, course west 23 lks wide.

8000 Down a chamd stake 12 in in the ground for the corner to secs.

17, 18, 19 and 20, dug pits 18x18x12 in. in each sec.  $5\frac{1}{2}$  ft dist. and raised a mound of earth 2 ft high  $4\frac{1}{2}$  ft. base on N. 7.

On S. E. fur down a stake 2 ft long 2 in. square 12 in in the ground marked: -

S. 9 S. S. 17 on N. E.

R. 22 E. S. 20 on S. E.

S. 19 on S. W. and

S. 18 on N. W. face with 3 notches on S. and 5 notches on E. edge  
 Land low points

Subdivision N. 9 S. R. 22 E.

Soil 1st and 2nd rate  
to timber good grass.

East on a random line bet. secs 17<sup>th</sup> & 20  
Variation  $12\frac{1}{2}^{\circ}$  E.

Corr broken ground.

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

80.08 Intersect N. and S. line 20 like S.  
of corner to secs. 16, 17, 20 and 21,  
which is a stone and mound  
of stone.

Thence run  $S 89^{\circ} 51' N$ . on a true  
line bet. secs. 17 and 20.

40.04 Set a stone  $12 \times 8 \times 6$  ins. 8 ins.  
in the ground for  $\frac{1}{4}$  sec. cor. with  
 $\frac{1}{4}$  on N. face, raised a mound  
of stone alongside.

80.08 The corner to secs 17, 18, 19 and 20.  
Land very broken.

Subdivision T. 9 S. R. 22 E.

Soil clay and sandy & <sup>the rest</sup>  
No timber, some grass.

Went on a random line bet secs  
18 and 19.

Variation  $12\frac{1}{2}^{\circ}$  E.

Over level ground.

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

79.37 Intersect N. boundary line of town-  
ship 77 links N. of corner to secs  
13, 18, 19 and 24, which is a mound  
of earth pits and stake.

Thence run N.  $89^{\circ} 27' E.$  on a true  
line bet. secs. 18 and 19.

Variation the same.

39.37 Drove a charred stake 12 in. in  
the ground for  $\frac{1}{4}$  sec. cor. dug  
pits  $18 \times 18 \times 12$  in. E. and N. of corner  
 $5\frac{1}{2}$  ft. dist. and raised a mound

Subdivision N. 9 S. R. 22 E.

of earth  $1\frac{1}{2}$  ft high  $3\frac{1}{2}$  ft base over  
 the E. pin drove a stake 2 ft.  
 long 2 in. square 12 in. in the  
 ground, marked  $\frac{1}{4}$  S. on N. face.

79.37 The corner to secs. 17, 18, 19 and 20.  
 Land in Aravipai valley - level

40.00

Soil sandy 7<sup>th</sup> and 2<sup>nd</sup> rate.

80.08

No timber, some grass.

North Pt. secs. 17 and 18.

Variation  $12\frac{1}{2}^{\circ}$  E.

Corr low broken hills.

40.00 Drove a chamd stake 12 in

40.09

in the ground for  $\frac{1}{4}$  sec. cor-  
 dug pits  $18 \times 18 \times 12$  ins. N. and S.  
 of corner  $5\frac{1}{2}$  ft dist. and raise  
 a mound of earth  $1\frac{1}{2}$  ft high  
 $3\frac{1}{2}$  ft. base over it. In N. pin  
 drove a stake 2 ft long

80.00

Subdivision T<sub>9</sub> S. R. 22 E.

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

80.00 Drove a hand stake 12 ins. in the  
ground for corner to secs. 7, 8, 17 and  
18, dug pits 18 X 18 X 12 ins. in each  
sec. 5  $\frac{1}{2}$  ft. dist. and raised a mound  
of earth 2 ft high 4  $\frac{1}{2}$  ft across it.

On S.E. pit drove a stake 2 ft  
long 2 ins. square 12 ins. in the  
ground marked: -

T<sub>9</sub> S. 8.8 on N.E.

R. 22 E. S. 17 on S.E.

S. 18 on S.W. and

S. 7 on N.W. faces with 4 notches  
on S. and 5 notches on E. edges

Land broken low hills and points.

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

Scattering cedar.

September 30<sup>th</sup>, 1886.



## Subdivision T9 S. R22 E.

East row a random line bet. secos 8 and 17.

Variation  $12\frac{1}{2}^{\circ}$  E.

Over broken ground.

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

80.16 Intersect N- and S. line 8 links S. of corner to secs. 8, 9, 16 and 17.

Thence from S  $89^{\circ}57'$  N on a true line bet. secs. 8 and 17.

Variation same.

40.08 Set a stone  $15 \times 8 \times 6$  ins. 10 ins. on the ground for  $\frac{1}{4}$  sec. corner. marked  $\frac{1}{4}$  on N-face, raise a mound of stone around.

80.16 The corner to secs. 7, 8, 17 and 18  
Land broken and hilly.

Soil stony. 4th rat.

Scattering Cedar trees. good grass

## Subdivision T. 9 S. R. 22 E.

Went on a random line bet.  
secs. 7 and 18.

Variation  $12\frac{1}{2}^{\circ}$  E.

Corr broken ground

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

79.52 Intersect west boundary line  
of township 80 links north of cor.  
to secs. 7, 12, 13 and 18 which is a post  
and mound of stone properly established  
thence run N.  $89^{\circ} 26'$  E. on a true line  
bet. secs. 7 and 18.

Variation the same.

39.52 Set a stone  $14 \times 6 \times 6$  ins. 9 ins. in  
the ground for  $\frac{1}{4}$  sec. cor. marked  
 $\frac{1}{4}$  on N. face raise a mound of  
stone alongside.

77.52 the cor. to secs. 7, 8, 17 and 18  
Land rough low hills.  
Soil 4<sup>th</sup> rate.  
Scattering Cedar trees.

North br. sec. 7 and 8.

Variation  $12\frac{1}{2}^{\circ}$  E.

Cor rolling broken ground.

21.00 Sand wash 60 lbs with course  
met.

40.00 Drive a chamd stake 12 ins  
in the ground for  $\frac{1}{4}$  sec. cor.  
dug pits  $18 \times 18 \times 12$  ins. in the  
ground N. and S. of corner  $5\frac{1}{2}$   
ft dist. raise a mound of earth  
 $1\frac{1}{2}$  ft high  $3\frac{1}{2}$  ft base cor. in.

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

80.00 Set a stone  $18 \times 8 \times 8$  ins. 12 ins in  
the ground for cor. to sec.  
5, 6, 7 and 8 marked with  
5 notches on S. and E. edges  
raise a mound of stone  
along side.

Subdivision T. 9 S. R. 22 E.

Land broken hills.

Soil 4<sup>th</sup> rate. Scattering Cedars etc.

East on a random line to sec. 5 & 8.

Variation  $12\frac{1}{2}^{\circ}$  E.

Over broken ground.

1.00 Ridge 100 ft. high, course S. W.  $2^{\circ}$  of N. E.

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

42.50 Ravine 30 lks wide, course S. W.

49.50 Ravine 27 lks wide, course S. W.

52.50 Ravine at foot of hill course S. W.  
ascend.

80.10 Intersect N. and S. line 30 lks  
S. of corner to sec. 4, 5, 8 and 9  
which is a stone with mound  
of stone.

Thence draw  $S 89^{\circ} 47' N$  on a  
true line bet. sec. 5 and 8

Variation the same.

## Subdivision 19 S. R. 22 E.

- 40.05 Set a stone 14 x 8 x 6 ins 9 ins  
in the ground for  $\frac{1}{4}$  sec. cor.  
marked  $\frac{1}{4}$  on N. face, raise  
a mound of stone along side.
- 80.10 This cor. to secs. 5, 6, 7 and 8.  
Land rolling, broken and hilly.  
Soil 4<sup>th</sup> rate, rocky.  
Good grass, no timber.
- 
- West on a random line for sect.  
6 and 7.
- Variation  $12\frac{1}{2}^{\circ}$  E.
- Low broken ground.
- 9.30 Ravine 21 lks wide, course S.W.
- 40.00 Set temporary  $\frac{1}{4}$  sec. corner.
- 79.66 Intersect W. boundary of town-  
ship 64 lks. N. of cor. to secs.  
1, 6, 7 and 12, which is a stone  
and mound of stone along side.

## Subdivision T. 9 S. R. 22 E.

Thence run  $N 89^{\circ} 33' E$  on a true  
line bet. secs. 6 and 7.

Variation the same.

39.66 Set a stone  $12 \times 8 \times 8$  ins. 8 ins. in  
the ground for  $\frac{1}{4}$  sec. cor. mtd  
 $\frac{1}{4}$  on N. face and raise a mound  
of stone alongside.

79.66 The corner to secs. 5, 6, 7 and 8.  
Land rough broken and hilly.  
Soil 4<sup>th</sup> rate - rocky.  
Good grass. No timber.

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

Variation  $12\frac{1}{2}^{\circ} E$ .

Over broken land.

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

44.50 Ravine 41 lks wide, course S. N.

79.70 Intersect N. boundary of town

## Subdivision S. 9 S. R. 22 E.

slips 20 lbs W. of cor. to sec. 5-6, 31 and 32, which is a stone and mound of stone properly established - By direct measurement I find the zenith distance of the Sun from which I subtract the declination for 12 o'clock M. corrected for refraction and thus find the latitude of the north boundary of S. 9 S. R. 22 E. to be  $32^{\circ} 43' 42''$  N.

Thence down  $80^{\circ} 09'$  W on a true line bet. sec. 5 and 6.

variation same.

- 39.70 Set a stone  $14 \times 10 \times 6$  ins. 9 ins in the ground for  $\frac{1}{4}$  sec. cor. and raise a mound of stone clay in marked the stone  $\frac{1}{4}$  on W. face.
- 79.70 The corner to sec. 5, 6, 7 and 8

Subdivision N. 9 S. R. 22 E.

Land rough and hilly.  
Soil rocky 4th rate.  
No timber. Some grass.  
Oct. 1st 1886.

### General Description.

In this township there are several varieties of land, from plains to rough mountains, but the soil is worthless, except for pasture.

The northeastern corner of the Tp. runs up on the Graham Mountain and is very rough and rocky, and has a few scrubby trees and fair grass grows among the rocks. The southeastern part is high rolling plain without timber of any kind and has good grass. The southwestern portion is now broken with low



T. 9 S. R. 22 E.

hills at the head of the Arroyo  
valley. The northwestern part  
is very broken, rough low hills with  
a few scrubby cedar trees and some  
grass. Soil poor. There are  
settlements in the township and  
is entirely destitute of water.

Clarence L. Wallace

U.S. Deputy Surveyor

### Errata

Page  
907

75 - Error of 1 minute in  
course of true line. -  
AKC

BOOK 744

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 9 S. - R 22 E.

Gila and Salt River Meridian

in Arizona.

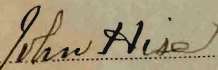
executed by

Clarence A. 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.



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

1886

1886