

BOOK 837

837

837

F I E L D       N O T E S

O F   T H E   S U R V E Y   O F   T H E

S U B D I V I S I O N   L I N E S

O F

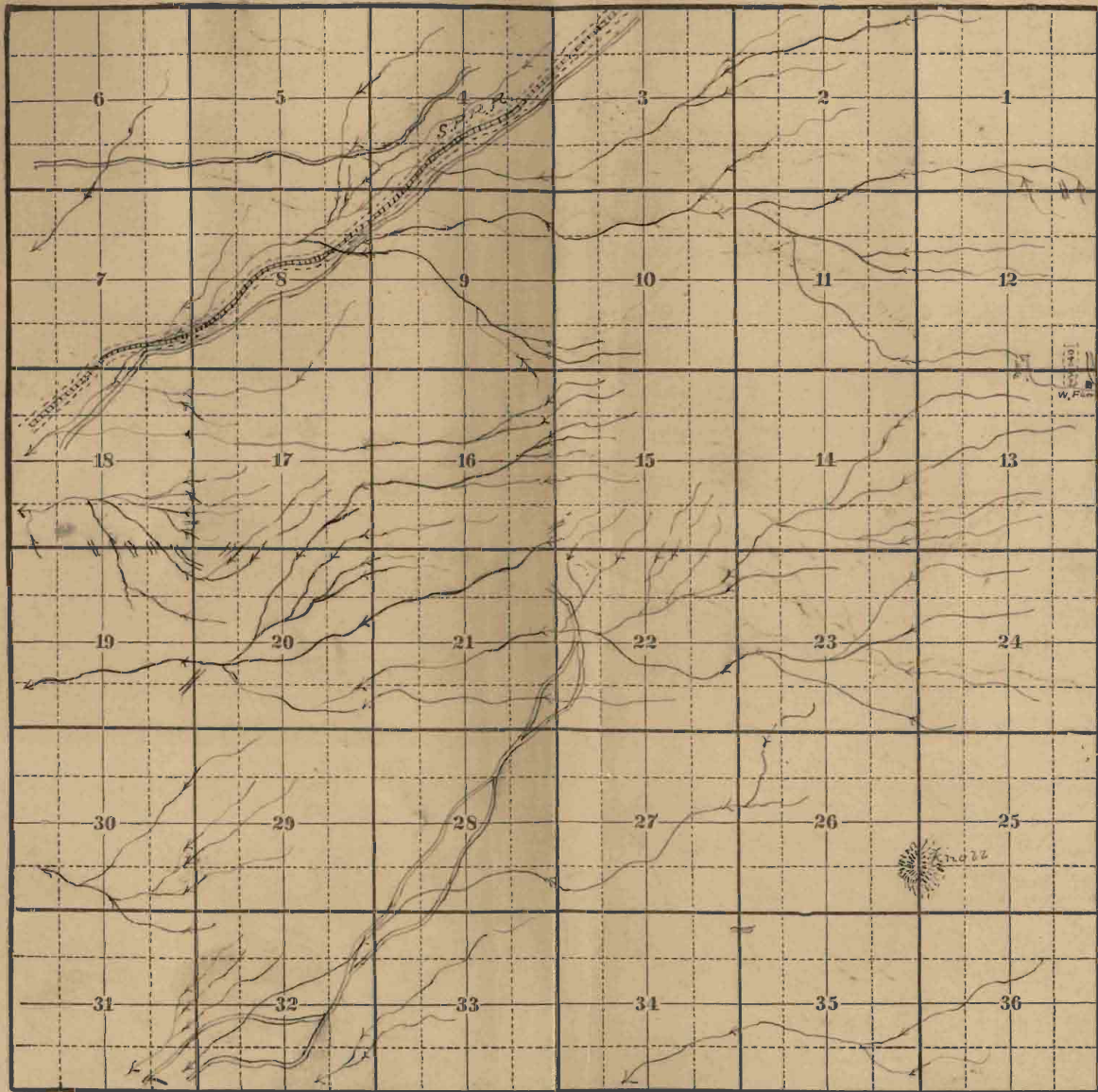
T o w n s h i p   1 7   S o u t h ,   R a n g e   2 2   E a s t .

G i l a   a n d   S a l t   R i v e r   B a s e   a n d  
M e r i d i a n ,

A R I Z O N A ,

By C. H. Wallace, D. S., under  
Contract dated April 26, 1886.  
Survey commenced Dec. 17, 1886.  
Survey completed Dec. 23, 1886.

Township No. 17 S. Range No. 22 E. Mer.



(6239-10 M.)

Scale so chains to an inch  
20 40 60 80

Field Notes

No. 837

Of the survey of subdivisions of  
Township No 17 S. Range No. 22 East  
of the  
Gila and Salt River Base and  
Meridian  
of  
Arizona Territory

As surveyed by,  
C. H. Wallace,  
U.S. Dep. Surveyor

Under his Contract  
No. 3.

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

Survey commenced Dec. 17, 1886.

Survey completed Dec. 23, 1886.

Names and duties of Assistants

Frank A. Lewis,	Chairman,
Morris Howard,	Chairman,
Henry Finckler,	Axeman,
Jose Moreau,	Flagman
H. H. Ballaban,	Axeman.

For Preliminary and Final Oaths.  
See Books Nos. 6, 7, 9, 10 and 15.

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BOOK 837

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Township 17 South R. 22 E.

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## Subdivisions of T. 17 S. R. 22 E.

As I had just established the land & boundaries, <sup>of sections 35 & 36</sup> I did not retrace them.

Survey commenced Dec 17th 1886, with a Quarley Solar Transit.

From cor. 1, 2, 35 and 36 on south boundary of township, which is a stake pits and mound of earth, <sup>property of established</sup> from both cor. sec. 35 and 36.

Variation  $12^{\circ} E$ .

7.00 Ravine, <sup>20<sup>l</sup></sup> course S. N.

39.00 Ravine, course S. N. 40 links wide.

40.00 Set a post 3 ft long 3 ins., square, with chamd stake 12 ins, in the ground, for  $\frac{1}{4}$  sec. cor., marked  $\frac{1}{4}$  S on N. face, dug pits 18 x 18 x 12 ins, N and S of post  $5\frac{1}{2}$  ft. dist., and raised a mound

of earth  $1\frac{1}{2}$  ft high  $3\frac{1}{2}$  ft base, around post.

80.00 Set a stone  $13 \times 11 \times 6$  ins., 9 ins., with ground, for cor. to sec., 25, 26, 35 & 36, marked with one notch on south and 1 on E. edges, raised a monument of stone 2 ft high  $4\frac{1}{2}$  ft base along side. Land rolling.

Soil, & the rate,

No timber.

East and random line between sec., 25 and 36.

Variation  $12^\circ$  E.

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

80.00 Intersect E. boundary of township  
40 miles N. of cor. <sup>to Sec 25</sup> 25, 30, 31 and 36,  
which is a state, pits and



mound of earth properly established.

Thence Iron T 89° 43' N on a true  
line bet sec. 25 and 26

Variation 12° E.

40.30 Set a cham'd stake 12 in., in the  
ground, for  $\frac{1}{4}$  sec. cor. dug pits 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 base over it. In  
E. pair drove a stake 2 ft long 2 in. sq.  
marked  $\frac{1}{4}$  S. on W. face.

80.00 The cor. to sec. 25, 26, 25 and 26

Land level.

Soil poor.

No timber

North bet sec 25 and 26

Variation 12° E.

ascend West slope of knoll 200 ft high.

## Subdivision T. 17 S. R. 22 E.

30.00 Leave knoll at N. foot.

40.00 Set a charred stake 12 ins. in the ground for  $\frac{1}{4}$  sec. cor. dig 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, over it in N. pit drove a stake 2 ft long 2 ins. sq. marked  $\frac{1}{4}$  S. on N. face

12 ins in the ground

80.00 Set a charred stake 12 ins. in the ground, for cor. to sec. 23, 24, 25 and 26, dig pits  $18 \times 18 \times 12$  ins., in each sec.  $5\frac{1}{2}$  ft. from cor. In S.E. pit drove a stake 2 ft long 2 ins. square, marked:-

12 ins in ground

T. 17 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

Subdivisions T. 17 S. R. 2 E. E.

on S. and 1 on E. edges.  
Land slightly rolling.  
Soil, & the rate.

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

Variation  $12^{\circ}$  E.

40.00 Set temporary  $\frac{1}{4}$  sec. cor.  
63.00 Cross road -

80.20 Intersect E. boundary of township  
 $\frac{1}{4}$  links N. of cor. to sec. 25, 20, 19 and  
24, which is a mound of earth pits  
and stake properly established.

Thence I run. N.  $89^{\circ} 54'$  W. on a  
true line br. sec. 25 and 24

40.10 Set a stone  $15 \times 7 \times 6$  ins., 10 ins. in the  
ground for  $\frac{1}{4}$  sec. cor. dug pits  $18 \times 18$   
12 ins. East W. of cor.  $5\frac{1}{2}$  ft. distance  
and raised a mound of earth  $\frac{1}{2}$  ft high  
 $3\frac{1}{2}$  ft base all around.

## Subdivisions T17 S. R. 22 E.

~~a wide strip of land in the~~ marked  
by the land.

80.20 The cor. to secs. 23, 24, 25 and 26  
Land sloping to W.  
Soil, 4<sup>th</sup> rate.  
No timber.

North to N. secs. 23 and 24  
Variation  $12^{\circ}$  E.

20.00 Ravine, course N. W.  
27.50 Ravine, course N.  
40.00 Set a stone  $14 \times 10 \times 4$  ins., 11 ins., in the  
ground, for  $\frac{1}{4}$  sec. cor. marked  $\frac{1}{4}$  on  
N. face, raised a monument of  
stone  $1\frac{1}{2}$  ft high  $3\frac{1}{2}$  ft base alongside.  
44.40 Ravine, course S. W.  
69.40 Ravine, course S. W.  
80.00 Set a stone  $20 \times 14 \times 6$  ins., 15 ins. in

Subdivision T19S. R22E.

the ground for cor. to secs. 13, 14, 23,  
and 24, marked with 3 notches on  
S. and 1 on E. edges, raised a mm-  
mound of stone along side!

Land slightly rolling.

Soil & the rate.

No timber.

~~the true boundary~~

East on a random line bet. sec. 13 & 24

Variation  $12^{\circ} E$ .

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

60.00

Cross road

79.56

Intersect E. boundary of township  
26 links S. of cor. <sup>to sec</sup> 13, 18, 19 and 24, which  
is a stone  $9 \times 9$  firmly set properly  
established with mon. of stone along side.

Thence I run S.  $89^{\circ} 45'$  W on true  
line bet. sec. 13 and 24 var.  $12^{\circ} E$ .

Subdivision T. 17 S. R. 22 E.

39.78 Set a stone 14x10x6 ins., 11 ins. in the ground, for 1/4 sec. cor. marked 1/4 on N. face, raised a monument of stone 1 1/2 ft high 3 1/2 ft base alongside.

79.56 The cor. to secs. 13, 14, 23 and 24. Land rolling.

Soil poor. 4 th rate.

No timber.

North br. secs. 13 and 14  
Variation 12° E.

3.00 Prairie, 20 c. wide, course west

12.40 Prairie, course west.

39.70 Prairie, course S.W.

45.00 Set a stone 25x7x5 ins., 17 ins. in the ground, for 1/4 sec. cor. marked 1/4 on N. face, raised a monument of stone 1 1/2 ft high 3 1/2 ft base alongside.

## Subdivision T. 17 S. R. 2 E.

61.10 Ravine, course S.W.

80.00 Set a stone 17x7x7 ins., 11 ins., in the ground, for cor. to sec. 11, 12, 13, and 14, marked with 4 notches on S and one on E edges, raised a monument of stone 2 ft high 4 1/2 ft base alongside sand rolling.

Soil poor, 4 th rats.

No timber.

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

Variation 12° E.

40.00 Set temporary 1/4 sec. cor.

42.00 Descend bank into ravine <sup>course</sup> N.W.

45.00 Ascend bank and leave same

64.00 Orchard fence, enter orchard, N. &amp; S.

68.78 Leave same.

77.80 Road N.W. and S.E.

## Subdivision T. 7 S. R. 22 E.

80.20 Entersect E. boundary of T. P. 13  
 links N. of cor. <sup>to sec</sup> 7, 12, 13, 18, which  
 is a stone 8 x 6 ins., properly marked  
 and established for cor.

Thence S. run, N.  $89^{\circ} 55' W$  on a true  
 line bet. secs. 12 and 13,

Variation  $12^{\circ} E.$

40.10 Set a stone 17 x 7 x 6 ins., 11 ins. in  
 the ground, for  $\frac{1}{4}$  sec. cor. marked  
 $\frac{1}{4}$  on N. face raised a monument  
 of stone along side

80.20 The cor. to secs. 11, 12, 13 and 14.

Land rolling.

Soil of the rate.

To timber.

To the bet. secs. 11 and 12.

Variation  $12^{\circ} E.$



## Subdivision T17 S. R. 2 E.

- 2.40 Wash, course west.
- 40.00 Set a stone  $13 \times 8 \times 6$  ins., 9 ins., in the ground, for 1/4 sec. cor. marked 1/4 on N. face, raised a monument of stone along side.
- 43.90 Ravin, course west.
- 51.70 Ravin, course west.
- 80.00 Set a stone  $18 \times 12 \times 6$  ins., 12 ins., in the ground for cor. to secs. 1, 2, 11 and 12, marked with 5 notches on the S. and 1 on E. edges raised a monument of stone 2 ft high  $4\frac{1}{2}$  ft base along side.
- Land rolling.
- Soil & the rate.
- No timber.

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

## Subdivisions T. 17 S. R. 22 E.

- 40.00 Set temporary  $\frac{1}{4}$  sec. cor.
- 48.80 Ravine, course N. W.
- 63.90 Road bds N. W. and S. E.
- 71.10 Ravine, course N. W.
- 79.95 Intersect E. boundary of T. 20  
 miles S. of cor <sup>to</sup> <sup>sets</sup> 1, 6, 7 and 12, which  
 is a stone 8 x 6 in., with monument of  
 stone properly established  
 Thence run S  $89^{\circ} 51' W$  on a true  
 line b/w. secs 1 and 12  
 Variation  $12^{\circ} E$ .
- 39.97 Set a stone  $14 \times 12 \times 3$  ins., 11 ins  
 in the ground, for  $\frac{1}{4}$  sec. cor. marked  
 $\frac{1}{4}$  on N. face raised a monument  
 of stone  $1\frac{1}{2}$  ft high  $3\frac{1}{2}$  ft base along side.
- 79.95 The cor to secs 1, 2, 11 and 12  
 Land rolling.  
 Soil poor. No timber. Dec. 17, 1886

## Subdivision T. 17 S. R. 2 E.

on a random line  
North, br. secs. 1 and 2.

Variation  $12^{\circ} E.$

- 6.40 Ravine, course west.  
40.00 Set temporary  $\frac{1}{4}$  sec. cor.  
77.00 Ravine, course west.  
77.80 Intersect N. boundary of township  
40 links west of cor. 1, 2, 35 and 36  
which is a stone  $12 \times 8$  ins., and more  
of stone properly established.

Thence run S.  $00^{\circ} 17' W.$  on a true  
line br. secs. 1 and 2,

Variation  $12^{\circ} E.$

- 39.80 Set a charred stake 12 ins. in the  
ground for  $\frac{1}{4}$  sec. cor. dug pit  $18 \times 18$   
12 ins.,  $5\frac{1}{2}$  ft dist N and S of cor. and  
raised a mound of earth  $1\frac{1}{2}$  ft high  
 $3\frac{1}{2}$  ft base over it. In N. fair drove  
a stake 2 ft long 2 ins. square,

## Subdivision T. 17 S. R. 22 E.

12 ins in the ground

1/4 S on W. face.

79.80 The cor. to secs. 1, 2, 11 and 12  
Land rolling,  
Soil rocky & throt.  
No timber.

From cor. <sup>to Secs</sup> 2, 3, 34, 35 - on south bound-  
ary of township, which is stake,  
pit and mound of earth <sup>properly established</sup> in  
North E. N. sec. 34 and 35.

Variation  $12^{\circ} 20' E$ .

29.00 Ranvie, course West.

40.00 Set a chamd stake 12 ins., in the  
ground, for 1/4 sec. cor. dug pits  
 $18 \times 18 \times 12$  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. In N. pit drove a stake

## Subdivisions T17S. R. 22 E.

- 2 ft long 2 ins. square <sup>12 ins in the ground</sup> marked,  
 1/4 Sou. W. face
- 70.50 Road, brs. E. and W.
- 80.00 Set a stone 18x10x9 ins., 12 ins., in  
 the ground for cor. to secs. 26, 27, 34  
 and 35, marked with 1 notch on  
 the South and 2 on E. edge, raised  
 a monument of stone alongside.  
 Land slightly rolling.  
 Soil 4<sup>th</sup> rate  
 No timber.

East on a random line bet. secs 26 & 35

Variation 12° E.

40.00 Set temporary 1/4 sec. cor.

80.04 Intersect N. and S. line 30 links  
 S. of cor. <sup>to Secs.</sup> 25, 26, 35 and 36, which is  
 a stone 11x6 ins properly established.

## Subdivision T. 17 S. R. 22 E.

Thence down S.  $89^{\circ} 47'$  W on a true line bet. sec 26 and 35.

Variation  $12^{\circ} E$ .

40.02 Set a stone  $20 \times 12 \times 6$  ins., 15 ins. in the ground, for  $\frac{1}{4}$  sec. cor. marked  $\frac{1}{4}$  on N face, and raise a monument of stone  $1\frac{1}{2}$  ft high  $3\frac{1}{2}$  ft base alongside.

80.04 The cor. to sec. 26, 27, 34 and 35. Land slightly rolling. Soil, 4th rate. No timber.

North on a true line bet. sec. 26 & 27

Variation  $12^{\circ} E$ .

40.00 Set a charred stake 12 ins., in the ground, for  $\frac{1}{4}$  sec. cor., dug pit  $18 \times 18 \times 12$  ins., N. and S. of cor.  $5\frac{1}{2}$  ft dist., raised a mound

## Subdivision T. 8 S. R. 22 E.

of earth  $1\frac{1}{2}$  ft high  $3\frac{1}{2}$  ft base over it  
 In it put drove stake 2 ft long  
 2 ins. square, <sup>12 ins in the ground</sup> marked  $\frac{1}{4}$  S. on N. face.

45.00 Shallow ravine, course west.

80.00 Set a chain stake 12 ins., in the  
 ground, for cor to secs. 22, 23, 26,  
 and 27, dug pits  $18 \times 18 \times 12$  ins., in  
~~the~~ each sec.  $5\frac{1}{2}$  ft dia., raised  
 a mound of earth 2 ft high  $4\frac{1}{2}$  ft  
 base over it. In S.E. put drove stake  
 2 ft long 2 ins. square, <sup>12 ins in the ground</sup> marked: -

T. 7 S. 23 on T. E.

R. 22 E. S 26 on S. E.

S 27 on S. W. and

S 22 on N. W. faces, with 2 notches  
 on S and 2 on E. edges.

Land slightly rolling.

Soil poor. No timber.

## Subdivisions T17S. R. 22E.

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

Variation  $12^{\circ} E.$

- 18.09 Range, course S.W.  
 40.00 Set temporary  $\frac{1}{4}$  sec. cor.  
 80.09 Intersect stand S. line 9 links  
 South of cor. <sup>to 300</sup> 23, 24, 26 and 25,  
 which is a mound of earth pits  
 and stake properly established.

Thence I run  $S 89^{\circ} 56' W$  on a true  
 line br. secs. 23 and 26.

Variation  $12^{\circ} E.$

- 40.04 Set 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 cor  $5\frac{1}{2}$   
 ft dist., 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. <sup>12 ins. in the ground</sup> marked  $\frac{1}{4}$  South face.



## Subdivisions T. 17 S. R. 22 E.

80.09 The cor. to secs., 22, 23, 26 and 27  
Land comparatively level.  
Soil good for grass.  
No timber.

North on a true line bet. secs. 22 and 23.  
Variation  $12^{\circ} E$ .

33.00 Prairie, course S.W.

40.00 Set a chand 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  
over it. On N. pit drove a stake for  
long 2 ins. square <sup>12 ins. in the ground</sup> marked  $\frac{1}{4}$  S. on  
N. face.

68.00 Prairie, course S.W.

74.00 Prairie, course S.W.

80.00 Set a stone  $15 \times 7 \times 7$  ins., 10 ins., in

## Subdivisions T. 17 S. R. 22 E.

The ground, for cor to secs. 14, 15, 22 and 23, marked with 3 notches on the S. and 2 on E. edge. Raised a <sup>row</sup> of stones along side Land rolling.

Soil 4th rate.

No timber.

East on a random line bet. secs. 14 & 23  
Variation  $12^{\circ} E$ .

4.50 Ravine, course S.W.

40.00 Set temporary 1/4 sec. cor.

80.50 Intersect N. and S. line at cor to secs. 13, 14, 23 and 24, which is a stone 14 x 6 ins and monument of stone properly established.

Then Iron on stone true line bet. secs. 14 and 23 Va. same

40.25 Set a stone 16 x 9 x 6 ins., 11 ins., in

## Subdivision T. 17 S. R. 22 E.

the ground, for  $\frac{1}{4}$  sec. cor. marked  $\frac{1}{4}$  on N. face and raised a monument of stone alongside.

80.50 The cor. to secs. 14, 15, 22, and 23  
Land slightly undulating.  
Soil good for grass only.  
No timber.

North br. secs. 14 and 15

Variation  $12^{\circ}$  E.

40.00 Set a stone  $16 \times 9 \times 7$  ins., 11 ins., in the ground, for  $\frac{1}{4}$  sec. cor. marked  $\frac{1}{4}$  on N. face, raised a monument of stone  $1\frac{1}{2}$  ft high  $3\frac{1}{2}$  ft base alongside.

80.00 Set a stone  $16 \times 12 \times 5$  ins., 11 ins., in the ground, for cor. to secs. 10, 11, 14 and 15, marked with 4 notches on S. and 2 on E edges, raised a

## Subdivision T. 7 S. R. 22 E.

monument of stone 2 ft high 4 1/2 ft  
base along side.

Land slightly rolling.

Soil good for grass.

No timber.

East on a random line br. secs. 11 and 14  
Variation 12° E.

40.00 Set temporary 1/4 sec. cor.

79.80 Intersect N. and S. line 11 miles S.  
of cor. to secs. 11, 12, 13 and 14, which  
is a stone 7 x 7 ins, and monument of  
stone properly established.

Thence I run, S 89° 55' W on a true  
line br. secs. 11 and 14,

Variation 12° E.

39.00 Set a stone 15 x 11 x 6 ins., 10 ins., in  
the ground for 1/4 sec. cor. marked

## Subdivision T. 19 S. R. 22 E.

1/4 on N. fac, raised a monument  
 of stone 1 1/2 fr. high 3 1/2 fr. base along side  
 79.80 The cor. to secs. 10, 11, 14 and 15.  
 Land slightly rolling.  
 Soil, 4 th rate.  
 No timber.

North br. sec. 10 and 11.

Variation 12° E.

40.00 Set a stone 14 x 9 x 8 ins., 11 ins., in  
 the ground, for 1/4 sec. cor. marked  
 1/4 on N. fac, dug pits 18 x 18 x 12  
 ins. N and S of cor 5 1/2 fr. dist.  
 and raised a mound of earth 1 1/2 fr.  
 high 3 1/2 fr. base along side  
 78.00 Raniv, course west,  
 80.00 Set a stone 14 x 13 x 6 ins., 11 ins., in  
 the ground, for cor. to secs. 2, 3,

## Subdivisions T. 17 S., R. 22 E.

10 and 11, marked with 5 notches  
on S. and 2 on E. edges, raised  
a monument of stone 2 ft high 4 1/2  
ft base alongside.

Land greatly rolling.

Soil poor, & the same.

No timber.

East on a random line bet. secs. 2 & 11

Variation 12° E.

40.00 Set temporary 1/4 sec. cor.

55.20 Run in, course S. W.

79.80 Intersect N. and S. line 1/4 miles S  
of cor. to secs. 1, 2, 11 and 12, which  
is a stone 12 x 6 in. properly set  
with mon. of stone alongside.

Thence I run S. 89° 54' W. on a true  
line bet. secs. 2, and 11 Variation 12° E.

## Subdivisions T. 17 S. R. 22 E.

- 39.80 Set a stone 15 x 9 x 6 ins., 10 ins., in  
the ground for  $\frac{1}{4}$  sec. cor. marked  $\frac{1}{4}$   
on W. face, and raised a monument  
of stone 1 $\frac{1}{2}$  ft. high 3 $\frac{1}{2}$  ft. base along side  
79.80 The cor. to sees. 2, 3, 10, 11  
Land rolling,  
Soil poor.  
No timber. December 18, 1886.

<sup>on a random line</sup>  
N. brk. sees. 2 and 3,  
Variation 12° E.

- 13.40 Prairie, course S.W.  
40.00 Set temporary  $\frac{1}{4}$  sec. cor.  
41.00 Prairie, course S.W.  
50.50 Prairie, course S.W.  
54.50 Prairie, course S.W.  
80.00 Intersect N. boundary of township  
10 miles E of cor., which is a <sup>2 $\frac{1}{2}$  ins.</sup> 6 x 5 ins.  
<sub>to sees. 2, 3, 34, 35</sub>

## Subdivision T. 17 S. R. 22 E.

mound of earth and pits. Thence  
 run S  $00^{\circ} - 04' E$  on a true line  
 for secs 2 and 3

Variation  $12^{\circ} E$ .

40.00 Set a stone  $15 \times 9 \times 9$  ins., 10 ins., in  
 the ground, for  $\frac{1}{4}$  sec. cor. marked  $\frac{1}{4}$   
 on W face dug pits  $18 \times 18 \times 12$  ins  
 N. and S. of cor  $8\frac{1}{2}$  ft dia and raised  
 a mound of earth  $1\frac{1}{2}$  ft high  $3\frac{1}{2}$  ft  
 base alongside.

80.00 The cor to secs 2, 3, 10 and 11.

Land rolling.

Soil poor.

No timber.

From corner 3, 4, 33 and 34 on S.  
 boundary of Tp. 17 S. North 34 N.  
 Secs. 33 and 34



Subdivision T17S. R. 22E.

Variation 12°-20'E.

Over level ground.

40.00 Sera charred stake 12 in. in the  
 ground, for <sup>diag</sup> 1/4 sec. cor. pits 18x18x12 in. 5" dia.  
 dia. <sup>raised a mound of earth over it</sup> N. and S. of cor. In N. face drove  
 stake 2 ft long 2 in. sq. <sup>12 in. in the ground</sup> marked 1/4 S on N. face

80.00 Sera charred stake 12 in. in the  
 ground for cor. to secs. 27, 28, 33 and  
 34, and dig pits 18x18x12 in. 5" dia.  
 each side 5' in. fr. disk, and <sup>raised</sup> a mound of earth 2 ft high 4 1/2 ft  
 bar over it. In S.E. pit drove a stake  
 2 ft long 2 in. <sup>12 in. in the ground</sup> square marked: -  
 T. 17 S. S 27 on N.E.  
 R. 22 E. S 34 on S.E.  
 S 33 on S.W. and  
 S 28 on W.N. faces, with one notch  
 on S. and 3 on E. edges.

## Subdivisions T. 17 S. R. 22 E.

Land slightly rolling.

Soil 4th rate.

No timber.

East on a random line bet secs  
27 and 34

Va.  $12^{\circ}$  E.

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

80.30 Intersect N and S line 38 links  
N. of cor. 26, 27, 34 and 35, which is  
a stone  $10 \times 9$  ins., and mon. of stone  
properly established.

Thence I run  $N 89^{\circ} 44' W$  on true  
line bet secs. 27 and 34

Variation  $12^{\circ}$  E.

40.15 Set a stone  $20 \times 9 \times 8$  ins., 15 ins. in  
the ground for  $\frac{1}{4}$  sec. cor. marked  
 $\frac{1}{4}$  on N face and raised a mon.

## Subdivisions T. 7 S. R. 22 E.

monument of stone  $1\frac{1}{2}$  ft high  $3\frac{1}{2}$  ft base  
along side.

80.30 The cor. to secs. 27, 28, 33 and 34.  
Laud roll a'p.  
Soil, 4th rate.  
No timber.

North br. secs. 27 and 28.

Va. 12° 8.

10.50 Shallow ravine, course N. W.

40.00 Set a stone  $18 \times 8 \times 6$  ins., 12 ins. in the  
ground for  $\frac{1}{4}$  sec. cor. marked  $\frac{1}{4}$   
on W face raised a monument  
of stone  $1\frac{1}{2}$  ft high  $3\frac{1}{2}$  ft base along  
side.

80.00 Set a post 4 ft long, 4 ins., square,  
with charred stake 12 ins. in the ground  
for cor. to secs. 21, 22, 27 and 28.

## Subdivision T. 17 S. R. 22 E.

marked:-

T. 17 S. 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, 2 notches on S.  
and 3 on E edge. Surrounded by non-Stran  
Land comparatively level,

Soil poor 4th rate.

No timber.

East on a random line bet. secs. 22 and 27

Variation  $12^{\circ} E$ .

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

80.20 Intersect N. and S.  $\frac{1}{4}$  16 links S.

of cor. to secs. 22, 23, 26 and 27 which  
is a mound of earth pits and stake.

Then I run S.  $89^{\circ} 53' N$  on a

True line bet. 22 and 27

## Subdivisions T. 17 S. R. 22 E.

Variation  $12^{\circ}E$ .

- 40.20 Set a charred stake 12 ins. in the ground, for  $\frac{1}{4}$  sec. cor. def pits 18 x 18 x 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 <sup>over in an E spir down a stake</sup> and  $3\frac{1}{2}$  ft. base ~~along side~~.
- no marks  
no stake  
in pit
- 80.20 The cor. to secs. 21, 22, 27 and 28

Land comparatively level,  
Soil poor.

No timber, some grass.

North bet. sec. 21 and 22,

Variation  $12^{\circ}E$ .

- 6.00 Road bet N.E. and S.W.
- 11.00 Ravine, course N.W.
- 22.00 Road bet N.E. and S.W.
- 40.00 Set a stone 14 x 12 x 5 ins., 11 ins. in the ground for  $\frac{1}{4}$  sec. cor. marked  $\frac{1}{4}$  on

## Subdivision T17 S. R22 E.

- W. face raised a monument of stone  
 $1\frac{1}{2}$  ft high  $3\frac{1}{2}$  ft base alongside.  
 43.00 2 in corner  
 62.00 Road to N.W. and S.E.  
 80.00 Set a stone  $15 \times 10 \times 8$  ins., 10 ins., in  
 the ground, for cor. to sec. 15, 16, 21  
 and 22, marked with 3 notches on  
 the S and 3 on the E. edges, raised  
 a monument of stone 2 ft high  $4\frac{1}{2}$   
 ft. base alongside.  
 Land rolling.  
 Soil poor.  
 No timber.

East on a random line to sec. 22 & 15

Variation  $11\frac{1}{4}^\circ$  E.

- 5.50 Ravine, course S.W.  
 30.50 Ravine, course S.W.  
 40.00 Set temporary  $1/4$  sec. cor.

## Subdivisions T. 17 S. R. 22 E.

- 46.50 Ravine, course S.W.
- 55.50 Ravine, course S.W.
- 78.90 Ravine, course S.W.
- 79.50 Intersect Tr. and S. line 10 links N. of cor. to secs. 14, 15, 22 and 23, which is a stone 7x7 ins and monument of stone properly established.
- Thence I run N 89° 56' W on a true line bet. secs. 15 and 22, in 70.12° S.
- 39.75 Set a stone 14 x 6 x 5 ins., 11 ins., in the ground for 1/4 sec. cor. marked 1/4 on N. face raised a monument of stone 1 1/2 ft. high 3 1/2 ft. base alongside
- 79.50 The cor. to secs. 15, 16, 21 and 22  
Land rolling.  
Soil 4th rate.  
No timber.

## Subdivisions T. 17 S. R. 22 E.

North for. secs. 15 and 16

Variation  $11\frac{3}{4}^{\circ}$  E.

- .60 Ravine, course west 20 miles wide.
- 3.00 Road for T. E. and S. W.
- 36.50 Ravine, course W.
- 40.00 Set a stone  $12 \times 10 \times 5$  ins., 8 ins., in the ground, for  $\frac{1}{4}$  sec. cor. marked  $\frac{1}{4}$  on W. face, 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 alongside.
- 43.30 Ravine, course W.
- 50.80 Ravine, course S. W.
- 54.00 Ravine, course S. W.
- 65.50 Ravine, course S. W.
- 72.20 Ravine, course S. W.
- 80.00 Set a charred stake 12 ins., in the ground for cor to secs 9, 10,



## Subdivisions T. 17 S. R. 22 E.

15 and 16, clay pits 18 x 18 x 12 ins., in each sec. 5 ft. disk and raised a mound of earth 2 ft high x  $\frac{1}{2}$  ft base over it. In S. E. pier drove a stake 2 ft. long 2 ins. square <sup>12 ins. in the ground</sup> marked T. 17 S. S. 10 on T. E.

R. 22 E. S. 15 on S. E.

S. 16 on S. W. and

S. 9 on N. W. faces, with 4 notches on S. and 3 on E. edge.

Land rolling.

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

No timber.

East on a random line for secs. 10 and 15  
Variation 124° E.

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

80.10 Intersect N. and S. line. at cor. to sec. 6.

## Subdivision T. 17 S. R. 22 E.

10, 11, 14 and 15, which is a stone 12 x 5 in.,  
and monuments of stone properly marked  
and established.

Thence down West on a true line for  
secs. 10 and 15 -  $Ta. 12^{\circ} E.$

40.05 Set a stone 16 x 7 x 5 in., 11 in., in the  
ground, for  $\frac{1}{4}$  sec. cor. marked  $\frac{1}{4}$   
on N. face, and raise a monument  
of stone alongside.

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

Land high mesa, rolling.

Soil good for grass.

No timber. December 20th 1886.

North br. secs. 9 and 10

$Ta. 12^{\circ} \frac{1}{4} E.$

4.80 Range, course N.W.

10.80 Range, course N.W.

## Subdivision T. 17 S. R. 22 E.

40.00 Set a stone  $14 \times 12 \times 6$  ins., 11 ins., in the ground, for  $\frac{1}{4}$  sec. cor. marked  $\frac{1}{4}$  on N. face raised a monument of stone  $1\frac{1}{2}$  ft high  $3\frac{1}{2}$  ft base along side.

63.80 Prairie, course N. W. 60 miles wide.

80.00 Set a stone  $15 \times 7 \times 5$  ins., 10 ins., in the ground, for cor. to secs. 3, 4, 9 and 10. dug pits  $18 \times 18 \times 12$  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 along side. Marked stone with 5 notches on south and 3 on E edges.

Land rolling mesa.

Soil good for grass.

No timber.

East on a random line for N. secs. 3 and 10

Variation  $12^\circ$  E.

Subdivision T17 S. R. 22 E.

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

77.60 Rangle, course A.W.

80.50 Intersect T and S line 22 links  
N. of cor. to secs. 2, 3, 10 and 11 which  
is a stone  $13 \times 6$  ins, and monument  
of stone properly established.

Thence run N.  $89^{\circ} 51' 41''$  on a true  
line bet. secs. 3 and 10.

Variation  $12^{\circ} E$ .

40.25 Set a stone  $13 \times 10 \times 6$  ins. 9 ins., in the  
ground for  $\frac{1}{4}$  sec. cor. marked  $\frac{1}{4}$  on  
N. face, and raised a monument  
of stone alongside.

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

Land rolling.

Soil poor.

No timber.

## Subdivisions T. 17 S. R. 22 E.

<sup>run a random line</sup>  
North by N. Secs. 3 and 4.

Variation  $12^{\circ} E.$

4.00 Prairie, course W.

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

42.50 Road between N. E. and S. W.

43.74 S. P. Railroad with telegraph line on each side  
extending N. E. and S. W.

67.70 Prairie, course S. W.

80.14 Intersect N. boundary of township  
40 miles west of cor. <sup>to Secs.</sup> 3, 4, 33 and 34,  
which is a stone  $11 \times 6$  ins. and monument  
of stone properly established.

Thence run S.  $00^{\circ} 17' N.$  on a true  
line by Secs. 3 and 4. Va.  $12^{\circ} E.$

40.14 Set a charred 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  $3\frac{1}{2}$  ft. dist. and  
raised a mound of earth  $1\frac{1}{2}$  ft. high

## Subdivision T. 17 S. R. 22 E.

3 1/2 ft base corriv. In N. pit drove  
 a stake 2 ft long 2 in <sup>12 ins in the ground</sup> square <sup>marked</sup>  
 1/4 S. on N. face.

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

Land rolling.

Soil poor.

No timber.

From cor. 4, 5, 32 and 33 on south  
 boundary of township which is a  
 mound of earth pits and stake, <sup>properly established</sup> I see  
 North br. secs, 32 and 33

Variation 12° C.

22.00 Ravine, course S.W.

38.00 Ravine, course S.W.

40.00 re a charnd stake 12 in in the  
 ground for cor. idag pits 18x18x12 ins

## Sub-division T. 17 S. R. 22 E.

5 1/2 ft dist N. and S. <sup>and raise a mound of earth over it</sup> of cor<sup>n</sup>. In N. pit drove a stake 2 ft long 2 in. sq. marked 1/4 S. on N. face.

62.90 Road bcs N. E. and S. W.

68.70 Ravine, course S. W.

74.70 Road bcs N. E. and S. W.

75.80 Road bcs N. E. and S. W.

80.00 Set a charred stake 12 in. in the ground, for cor to sec., 28, 29, 32 and 33, dug pits 18 x 18 x 12 in. 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 in. <sup>12 in. in the ground</sup> square marked: -  
 T. 17 S. R. 22 E. S. 28 on N. E.  
 R. 22 E. S. 3 on S. E.  
 S. 32 on S. W. and  
 S. 29 on N. W. faces, with 1 notch

Subdivision T. 17 S. R. 22 E.

on S and 4 on E edges.

Land rolling.

Soil poor.

No timber.

East on a random line bet. secs. 28 & 33.

Variation  $12^{\circ}E$ .

- 6.00 Road bet N.E. and S.W.
- 10.00 Ravine, course S.W.
- 25.00 Road bet N.E. and S.W.
- 40.00 Set temporary  $1/4$  sec. cor.
- 79.90 Intersect N and S. line 64 miles N  
of cor. to secs. 27, 28, 33 and 34, which  
is a mound of earth pits and stakes  
properly established.

Thence I run T 89° 33' W on a true  
line bet secs. 28 and 33

Variation  $12^{\circ}S$ .



## Subdivision T. 7 S. R. 22 E.

39.95 Set a charnd stake 12 ins. in the ground for  $\frac{1}{4}$  sec. cor. dug pits  $18 \times 18 \times 12$  ins., East 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 base over it. In E pit drove a stake 2 ft long 2 ins. sq. marked  $\frac{1}{4}$  S on N. face

7990 The cor. to secs. 28, 29, 32 and 33 sand rolling. Soil poor. The timber.

North bet. secs. 28 and 29  
variation  $12^{\circ}$  E.

40.00 Set a charnd stake 12 ins. in the ground for  $\frac{1}{4}$  sec. cor. dug pit  $18 \times 18 \times 12$  ins. in the ground N. and S. of cor  $5\frac{1}{2}$  ft dia., raised a mound

## Subdivisions T. 17 S. R. 22 E.

of earth  $1\frac{1}{2}$  ft high  $3\frac{1}{2}$  ft base  
over it. In north pier drove a  
stake 2 ft long 2 in. square  
marked  $\frac{1}{4}$  S. on N. face.

8000 Set a charred stake 12 in. in  
the ground for cor. to sec. 20, 21  
28 and 29, dig pits  $18 \times 18 \times 12$  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 over it. In S.E. pier drove a  
stake 2 ft long 2 in. sq. <sup>12 in. in the ground</sup> marked:  
T. 17 S. S. 21 on N.E.

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

S. 29 on S.W. and

S. 20 on N.W. faces with 2 notches  
on S and E on E edge.

Land rolling.

Soil poor. No timber.

## Subdivision T. 7 S. R. 22 E.

East on a random line to sec. 21 and 22

Variation  $11^{\circ}45'$  E.

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

71.50 Road brs. N. E. and S. W.

76.00 Road brs. E. E. and S. W.

79.95 Intersect N. and S. line 52 links

N. of cor. <sup>to Sec. 21</sup> 21, 22, 27 and 28, which is  
a mound of earth pits and stakes  
properly established.

Thence true N.  $89^{\circ}38'$  W. on a true  
line to sec. 21 and 28.

Variation  $12^{\circ}$  E.

39.78 Set a chamd stake 12 in. in the  
ground for <sup>Sec. 21</sup> cor. deep pits  $18 \times 18 \times 12$

E. and N. of cor.  $5\frac{1}{2}$  fr. dist. and raised a  
mound of earth  $1\frac{1}{2}$  fr high  $3\frac{1}{2}$  fr base

over it. In E. pit drove a stake 2 fr  
long 2 in. square <sup>12 in. in the ground</sup> marked  $\frac{1}{4}$  S. out of

## Subdivision T. 17 S. R. 22 E.

49.95 The cor to secs. 20, 21, 28 and 29  
 Land slightly rolling.  
 Soil & the rate.  
 No timber.

North br. secs. 20 and 21

Variation  $11^{\circ}45'8''$

11.00 Ravine, course S.W.

22.20 Ravine, course S.W.

40.00 Set a cham'd stake 12 in., in  
 the ground for  $\frac{1}{4}$  sec. cor., dug pits  
 $18 \times 18 \times 12$  in., found 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  
 in N. br. drove a stake 2 ft long  
 $2$  in. square, <sup>12 in in the ground</sup> marked  $\frac{1}{4}$  S on W  
 face.

50.00 Ravine, course N.

## Subdivision T. 17 S. R. 22 E.

73.15 Prairie, course S.W.

76.40 Prairie, course S.W.

80.00 Set a stone  $16 \times 7 \times 6$  ins., 11 ins.,  
the ground for cor. to secs. 16, 17, 20  
21, marked with 3 notches on the south  
and 4 on the E. edge, raised a mon-  
ument of stone 2 ft high  $4\frac{1}{2}$  ft base  
alongside.

Land rolling.

Soil & the same.

No timber.

East on a random line for sec. 16 & 20.

Variation  $11^{\circ} 45' E.$

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

70.00 Prairie, course S.W. 20 links wide

80.20 Intersect Rand S. line  $4\frac{1}{2}$  links  
N. of cor. <sup>to sec</sup> 15, 16, 21 and 22, which

## Subdivision 9.17 S. R. 22 E.

is a stone 10x8 ins. and monument  
of stone properly established.

Thence I run N 89° 41' W on a true  
line bet. secs. 16 and 21.

Variation 11 3/4° E.

40.10

Set a stone 16x9x9 ins., 11 ins. in  
the ground, for 1/4 sec. cor. dug  
pit 18x18x12 ins. E. and N. of cor.  
5 1/2 ft. dist. and raised a mound  
of earth 1 1/2 ft high 3 1/2 ft base along side

80.20

The cor to secs. 16, 17, 20 and 21.

Land slightly rolling.

Soil poor - 4th rate.

No timber

North bet. secs. 16 and 17

Variation 112 45° E

6.00

Ravine, course N.

## Subdivision T. 17 S. R. 22 E.

33.00 Rains, course N.

40.00 Set a charred stake 12 in. in the ground, for  $\frac{1}{4}$  sec cor. dug pits 18 x 18 x 12 in. N. and S. of cor.  $5\frac{1}{2}$  ft dist. and raised a mound of earth  $1\frac{1}{2}$  ft high  $3\frac{3}{4}$  ft base over it. In N. pit drove a stake 2 ft long 2 in. square <sup>12 in. in the ground.</sup> marked,  $\frac{1}{4}$  S. on N. face.

46.00 Rains, course west.

80.00 Set a stone 15 x 7 x 6 in., 10 in., in the ground, for cor 8, 9, 10, 11, dug pits 18 x 18 x 12 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 along side. Stone marked with 4 notches on south and 4 on E. edge.  
Land comparatively level.  
Soil 4th rate.  
No timber.

## Subdivision T. 17 S. R. 22 E.

East on a random line betw. secs. 9, and 16.

Variation  $12^{\circ} 15' E.$

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

79.00 Run in course N. W.

79.90 Intersect N. and S. line 40 links  
North of cor. to secs. 9, 10, 15 and 16,  
which is a mound of earth, pits  
and stakes properly established.

Thence Iron N.  $89^{\circ} 43' W.$  on a  
true line betw. secs. 9, and 16.

Variation  $12\frac{1}{4}^{\circ} E.$

3995 Set a stone  $14 \times 12 \times 4$  ins., 10 ins., in  
the ground, for  $\frac{1}{4}$  sec. cor. marked  
 $\frac{1}{4}$  on N. face, raised a monument  
of stone  $1\frac{1}{2}$  ft. high,  $3\frac{1}{2}$  ft. base along side.

77.90 The cor. to secs. 8, 9, 16 and 17

Land rolling; poor soil.

No timber. Dec. 21, 1886.



## Subdivision T. 7 S. R. 22 E.

North 1/2 sec. 8 and 9.

Variation  $124^{\circ}E$ .

40.00 Set a charred stake 12 ins, in the ground, for <sup>2nd</sup> cor. dug pits  $18 \times 18 \times 12$  ins. To and E. 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 N. pit drove a stake 2 ft. long 2 ins., <sup>12 ins in the ground</sup> square, marked  $\frac{1}{4}$  S on N. face.

57.80 Ravine, course N.

59.40 Ravine, course S.W.

68.00 Road, b/w N.E. and S.W.

69.05 S.P. Rail road with telegraph line each side, b/w N.E. and S.W.

76.55 Ravine, course S.W. 40 links wide.

80.00 Set a charred stake 12 ins, in the ground for cor. to secs, 4, 5, 8 and 9, dug pits  $18 \times 18 \times 12$  ins., in each

Subdivision T. 17 S. R. 22 E.

rec.  $5\frac{1}{2}$  ft. dist and raised a mound  
of earth 2 ft high  $4\frac{1}{2}$  ft base over it.

In S.E. pit drove a stake 2 ft long  
2 in <sup>12 in in the ground</sup> square marked:-

T. 17 S. S. 4 on N.E.

R. 22 E. S. 9 on S.E.

S. 8 on S.W. and

S. 5 on N.W. face, with 5 notches  
on S and 4 on E edge.

Land rolling.

Soil poor.

No timber.

East on a random line to N recs. 4 & 9

Variation  $12^{\circ}$  E.

10.22 Ravine, course S.W.

14.27 S.P. Rail Road N.E. and S.W. with  
telegraph line on each side.

## Subdivision T. 7 S. R. 22 E.

- 17.72 Road frs N.E. and S.W.  
 40.00 Set temporary  $\frac{1}{4}$  sec. cor.  
 79.84 Intersect N and S line 37 links S  
 of cor. 3, 4, 9 and 10 which is a stone  
 $7 \times 5$  ins with pits and mound of earth  
<sup>imposed established</sup>  
 Thence run S  $89^{\circ} 44'$  W on a true  
 line bet. secs. 4 and 9.

Variation  $12^{\circ} E$ .

- 39.92 Set a stone  $15 \times 9.5$  ins, 10 ins., in the  
 ground, for  $\frac{1}{4}$  sec. cor. marked  $\frac{1}{4}$  on  
 N. fac., raised a monument of  
 stone  $1\frac{1}{2}$  ft high  $3\frac{1}{2}$  ft base along side.  
 79.84 The cor. to secs 4, 8, 9 & 5.  
 Land surface rolling.  
 Soil 4th rate.  
 No timber.

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

## Subdivision T. 17 S. R. 22 E.

Variation  $12^{\circ} E$ .

- 60.00 Run <sup>3<sup>rd</sup> l. w.</sup> Rabin, course S.W.
- 12.00 Same, rabin, course S.E.
- 14.50 Road bns E. and W.
- 27.00 Run <sup>2<sup>nd</sup> l. w.</sup> Rabin, course S.W.
- 40.00 Set temporary  $\frac{1}{4}$  sec. cor.
- 47.00 Rabin, course S.W.
- 79.80 Intersect N. boundary of township  
20 miles E of cor. to secs. 4, 5, 32 and 33  
which is a stone  $6 \times 5$  ins and  
monument of town properly es-  
tablished.

Thence run  $S 00^{\circ} - 09' E$  on a true  
line bns secs 4 and 5.

- 89.80 Set a charred 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

## Subdivision T. 7 S. R. 22 E.

mound of earth  $1\frac{1}{2}$  ft high  $3\frac{1}{2}$  ft  
 base over it In N. pit door a stake  
 2 ft long 2 in. square <sup>12 in in the ground</sup> marked  $\frac{1}{4}$   
 S on N. face.

79.80 The cor. to secs. 4, 5, 8 and 9  
 Land rolling.  
 Soil poor.  
 No timber.

From cor. to secs. 5, 6, 31 and 32 on the  
 south boundary of township, which is  
 a mound of earth <sup>properly marked and established</sup> stake and pits. In  
 N. W. sec. 31 and 32

Variation  $13^{\circ}$  E.

7.60 Road frs N. E. and S. W.  
 11.50 Prairie, course S. W.  
 23.70 Road frs N. E. and S. W.

## Subdivision T. 17 S. R. 22 E.

- 31.50 Ravine, course S.W.
- 40.00 Set a champed stake 12 ins., in the ground, for  $4\frac{1}{2}$  sec. cor. dug pits  $18 \times 18 \times 12$  ins. N. and S. of cor.  $5\frac{1}{2}$  ft. dist. 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 2 ins., square, <sup>12 ins in the ground</sup> marked  $\frac{1}{4}$  S. on West face.
- 44.00 Ravine, course S.W.
- 54.00 Ravine, course S.W.
- 70.50 Ravine, course W.S.W.
- 80.00 Set a champed stake 12 ins., in the ground, for cor. to sec. 29, 30, 31 and 32, dug pits  $18 \times 18 \times 12$  ins in each sec.  $5\frac{1}{2}$  ft. dist., and raised a mound of earth 2 ft high  $4\frac{1}{2}$  ft base over it.

Subdivision T. 7 S. R. 22 E.

In S.E. pit drove a stake 2 ft long  
2 in <sup>12 in in the ground</sup> square, marked: -

T. 7 S. 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 on E. edges.

Land rolling,

Soil, 4th rate,

No timber.

East on a random line for sec. 29 & 32.

Variation 12° E.

40.00 Set temporary 1/4 sec. cor.

79.80 Intersect N and S. line 20 links N of  
cor. <sup>to 300</sup> 28, 29, 32 and 33, which is a stake  
pits and mound of earth.

Thence run N, 89° 51' W on a true

Subdivision T. 17 S. R. 22 E.

Line bet sec. 29 and 32

Variation  $12^{\circ}E$

39.90 Set a stone  $14 \times 7 \times 6$  ins., 10 ins., in the ground for  $\frac{1}{4}$  sec. cor. marked  $\frac{1}{4}$  on N. face dug 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 alongside.

79.80 The cor to sec 29, 30, 31 and 32.  
Land rolling.  
Soil poor.  
No timber.

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

Variation  $12^{\circ}E$ .

39.00 Range, course N. W.

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



## Subdivisions T. 17 S. R. 22 E.

76.37 Intersect west boundary of township  
28 miles north of cor. to sec. 25, 30  
31 and 36. which is a charred stake  
pits mound of earth and proper  
marked stake in S. E. pit.

Thence run, N.  $89^{\circ} - 48' E.$  on a true  
line to sec. 30 and 31,

Variation  $12^{\circ} E.$

36.37 Set a charred stake 2 in. in the  
ground, for  $\frac{1}{4}$  sec. cor. dug pits  $18 \times$   
 $18 \times 12$  in., E and W. of cor.  $5 \frac{1}{2}$  ft div  
and raised a mound of earth  $\frac{1}{2}$  ft high  
 $3 \frac{1}{2}$  ft base or w. in. In E. pit drove  
a stake 2 ft long 2 in. square, <sup>12 in in the ground</sup> marked  
 $\frac{1}{4}$  S on N. face.

76.37 The cor. to sec 29, 30, 31 and 32  
Land rolling.  
Soil poor. No timber.

## Subdivision T17 S. R. 22 E.

North br. sec. 29 and 30,  
Variation  $12^{\circ} E$ .

14.00 Rarin, course S.W.

25.10 Rarin, course S.W.

28.60 Rarin, course W.

40.00 Set a charnd 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  $5\frac{1}{2}$  fr. dist, raised a mound of earth  $1\frac{1}{2}$  fr high  $3\frac{1}{2}$  fr base over it. In N. pit drove a stake 2 fr long 2 ins. square, <sup>12 in in the ground</sup> marked  $\frac{1}{4}$  for N. face.

60.20 Rarin, course S.W.

80.00 Set a charnd stake 12 ins. in the ground, for cor. to sec 19, 20 29 and 30, dug pits  $18 \times 18 \times 12$  ins. in each sec.  $5\frac{1}{2}$  fr dist, and raised a mound of earth 2 fr

Subdivision T. 17 S. R. 22 E.

4 1/2 ft base over iv. In S. E. pit  
drove a stake 2 ft long 2 <sup>12. ins in the square</sup> in square  
marked: -

T. 17 S. S. 20 on N. E.

R. 22 E. S. 29 on S. E.

S. 30 on S. W. and

S. 19 on N. W. faces, with 2 notches  
on S and 5 on east edges.

Land rolling.

Soil 4th rate.

No timber.

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

Variation 12° E.

40.00 Set temporary 1/4 sec. cor.

79.00 Intersect N and S line 10 links

N. of cor. <sup>to Secs.</sup> 20, 21, 28 and 29, which is  
a mound of earth pits and stake

## Subdivision T. 17 S. R. 22 E.

Thence Iron N.  $89^{\circ} - 56'$  W. on a true  
true line bet. sec. 20 and 29

Variation  $11\frac{1}{2}^{\circ}$  E.

39.80 Set a stone  $15 \times 7 \times 6$  ins., 10 ins. in the  
ground for  $\frac{1}{4}$  sec. cor. marked  $\frac{1}{4}$  on  
N. face, raised a monument of stone  
 $1\frac{1}{2}$  ft high  $3\frac{1}{2}$  ft base along side.

79.60 The cor. to sec. 19, 20, 29 and 30.  
Land slightly undulating -  
Soil produces some grass.  
No timber.

West on a random line bet. sec. 19 & 30

Variation  $12^{\circ}$  E.

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

76.43 Intersect N. and S. line at cor. to sec.  
19, 24, 25 and 30, which is a  $12$   
 $7 \times 5$  ins., and mon. of stone.

Subdivision T. 7 S. R. 22 E.

Thence Iron Cow a true line  
between 19 and 30

Variation  $11^{\circ}45' E$

36.43 Set a stone  $14 \times 6 \times 6$  ins, 11 ins  
in the ground, for  $1/4$  sec cor,  
marked  $1/4$  S. on N. fac., and raised  
a monument of stone  $1 1/4$  ft high  $3 1/2$   
ft base along side.

76.43 The cor. to secs. 19, 20, 29 and 30  
Land slightly rolling.  
Soil 4<sup>th</sup> rate.  
No timber.

North br. secs. 19 and 20

Variation  $12^{\circ} E$ .

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

29.60 Prairie bet. N.W.

40.00 Set a charred stake 12 ins, in

## Subdivisions T. 17 S. R. 22 E.

The ground for  $\frac{1}{4}$  sec. cor. day  
 fut. 18 x 18 x 12 ins. T. and S. of cor.  
 $5\frac{1}{2}$  ft. dia. raised a mound of earth  
 $1\frac{1}{2}$  ft. high  $3\frac{1}{2}$  ft. base over it. In T.  
 fur down a stake 2 ft. long 2 ins.,  
 square, <sup>12 ins. in the ground</sup> marked  $\frac{1}{4}$  S. or W. face.

80.10 Prairie, 10 links wide course T. W.

91.60 Prairie, course N. W.

79.18 Road bet. T. W. and S. E.

80.00 Set a stone 15 x 7 x 6 ins., 10 ins. in  
 the ground for cor. to secs. 17, 18, 19 and  
 20, marked with 3 notches on the S.  
 and 5 on the E. edge, raised a  
 monument of stone 2 ft. high  $4\frac{1}{2}$   
 ft. base along side.

Land rolling.

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

T. to timber.

Dec. 22. 1886.

## Subdivision T. 7 S. R. 22 E.

East on a random line to N. sec. 17 & 20

Variation  $12^{\circ}$  E.

- 12.90 Road, b/w N. E. and S. W.  
 16.00 Ravine, b/w S. W.  
 28.40 Ravine, b/w S. W.  
 40.00 Set temporary  $1/4$  sec. cor.  
 54.40 Ravine, course S. W.  
 69.40 Ravine, course S. W.  
 79.40 Intersect T. and S. line 14 links  
 N. of cor. 16, 17, 20 and 21, which  
 is a stone  $16 \times 7 \times 6$  ins and mon-  
 ument properly established.  
 Thence run  $N 89^{\circ} 54' W$  on a true  
 line to N. sec. 17 and 20.

Variation  $11 3/4^{\circ}$  E.

- 39.70 Set a stone  $14 \times 5 \times 5$  ins., 11 ins., in  
 the ground for  $1/4$  sec. cor. by pits  
 $18 \times 18 \times 12$  ins. E. and W. of cor.  $5/16$  ft

## Subdivisions T. 17 S. R. 22 E.

ditto, and raised a mound of earth  $1\frac{1}{2}$  ft high  $3\frac{1}{2}$  ft base along side.

79.40 The cor. to secs. 17, 18, 19 and 20.

Land rolling.

Soil good for grass only.

No timber.

West on a random line to N sec 18 7/19

Variation  $12^{\circ}$  E.

- 3.60 Road b/w N.W. and S.E.
- 17.40 Ravine 20 miles wide course N.W.
- 19.00 Road b/w N.W. and S.E.
- 25.10 Road b/w N.W. and S.E.
- 30.70 Ravine, course N.W.
- 40.00 Set temporary  $\frac{1}{4}$  sec. cor.
- 41.20 Road b/w N.W. and S.E.
- 71.00 Ravine, course N.W.
- 76.50 Intersect N. boundary of township



## Subdivisions T. 19 S. R. 22 E.

22 miles north of cor. to sec. 13, 18, 19 and 24, which is a stone 8 x 7 in. properly marked and monument of stone alongside.

Thence I run N 89° 50' E. on true line bet. sec. 18 and 19

Variation 12° E.

36.50 Set a charred stake 12 in. in the ground for  $\frac{1}{4}$  sec. cor. day pits 18 x 18 x 12 in.; 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 alongside.

76.50 The cor. to sec. 17, 18, 19 and 20.

Land rolling.

Soil poor.

No timber.

## Subdivisions T. 17 S. R. 22 E.

North br. recs. 17 and 18  
Variation  $12^{\circ} E$

- 1.40 Ravine, course N.W.
- 4.20 Road, brs N.
- 11.60 Ravine, course N.
- 20.50 Ravine, course N.W.
- 32.00 Ravine 50 links wide course west
- 40.00 Set a charred stake 12 ins. in the ground for  $\frac{1}{4}$  sec. cor. dig pit  $18 \times 18 \times 12$  ins. N. and S. of cor  $5\frac{1}{2}$  ft dist. raised a mound of earth  $1\frac{1}{2}$  ft high  $3\frac{1}{2}$  ft base over it. In a pit drove a stake 2 ft long 2 ins. sq. <sup>12 ins in the ground</sup> marked  $\frac{1}{4}$  S. on N. face.
- 56.00 Ravine, course N.
- 60.35 Ravine, course N.W.
- 64.40 Ravine, course west.
- 80.00 Set a charred stake 12 ins.

Subdivisions T. 17 S. R. 22 E.

No. 837

in the ground, for cor. to secs,  
7, 8, 17 and 18, 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 over it. In S.E.  
subdivided stake 2 ft long 2 ins  
square, marked:—

T. 17 S. S. 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 the south and 5 on E. edges.

Land rolling.

Soil & the site.

The timber.

East on a random line bet. 8 and 17  
variation  $12^{\circ}$  E.

## Subdivisions T. 7 S. R. 22 E.

- 40.00 Set temporary  $\frac{1}{4}$  sec. cor.
- 56.00 Ran in, course S.W.
- 79.82 Intersect N. and S. line 20 links south of cor. to secs. 8, 9, 16 and 17, which is a stone  $7 \times 6$  ins., with monument of stone properly established.  
 Hence run S  $89^{\circ} 00'$  N on a true line bet secs. 8 and 17  
 Variation  $12\frac{1}{2}^{\circ}$  E.
- 39.91 Set a stone  $16 \times 10 \times 6$  ins., 11 ins. in the ground for  $\frac{1}{4}$  sec. cor. marked  $\frac{1}{4}$  on N. face, raised a monument of stone  $1\frac{1}{2}$  ft high  $3\frac{1}{2}$  ft base along side.
- 79.82 The cor. to secs., 7, 8, 17 and 18  
 Land rolling.  
 Soil & the water.  
 No timber.

## Subdivisions T. 14 S. R. 22 E.

Wet on a random line br. sec. 7, 12, 18  
Variation  $12^{\circ} E$ .

21.00 Road for N. E. and S. W.

32.00 Prairie course S. W.

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

42.40 Railroad, S. P. with telegraph line  
along each side N. E. and S. W.

76.40 Intersect N. boundary of township  
10 miles N. of cor to sec. 7, 12, 18 &  
18, which is a mound of earth  
sets and stake properly established.

Thence run  $N 89^{\circ} 56' E$  on true  
line br. sec. 7 and 18

36.40 Set a charred stake 12 ins., in  
the ground, for  $1/4$  sec. cor. dug 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. In E.  
pit drove a stake 2 ft long 2 ins. sq.

## Subdivisions T. 17 S. R. 22 E.

12	12 in. in the ground marked $\frac{1}{4}$ Sec. N. face.
76.40	The cor. to secs. 7, 8, 17 and 18, Land rolling, Soil poor, No timber.
	North Pt. secs. 7 and 8. Variation $12^{\circ}$ E.
9.40	Road bet N. E. and S. W.
12.40	S. P. R. R. with telegraph line on each side bet N. 68 $^{\circ}$ E.
16.40	Ravin, course S. W.
20.00	Ravin, course West.
33.40	Ravin, course S. W.
40.00	Set a charred stake 12 in. in the ground for $\frac{1}{4}$ sec. cor. dug pits 18x18x12 in., N and S of cor. 5 $\frac{1}{2}$ feet dia. raised a mound of

## Subdivisions T. 4 S. R. 22 E.

earth  $1\frac{1}{2}$  fr high  $3\frac{1}{2}$  fr base over in.  
 In N.  $\frac{1}{4}$  sec. drove a stake 2 fr long 2 in.  
 square <sup>12 in in the ground</sup> marked  $\frac{1}{4}$  S. on N. face

80.00 Set a stone  $16 \times 9 \times 6$  ins., 11 ins., in  
 the ground, for cor. to secs. 5, 6, 7  
 and 8, marked with 5 notches on the  
 south and 5 on the E. edge, and  
 raised a monument of stone  $1\frac{1}{2}$  fr  
 high  $3\frac{1}{2}$  fr base alongside.

Land rolling.

Soil poor.

No timber.

East on random line NW. secs. 5 and 8.

Variator  $12^{\circ}$  E.

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

64.00 Ravine, course S.

71.50 Ravine, course S.W.

Subdivision T. 17 S., R. 22 E.

- 76.00 Ravine, course S.W.
- 79.90 Ravine, course, S.
- 79.91 Intersect N. and South line  
38 miles N. of cor. to secs. 4, 5, 8 and 9  
which is a mound of earth stake  
and pits, properly established.  
Thence run, N.  $89^{\circ} 44' W.$  on a true  
line to N. sec. 5 and 8  
Variation  $13^{\circ} E.$
- 39.95 Set a charred stake 12 ins, in the  
the ground for  $\frac{1}{4}$  sec. cor. dug pits  
18 x 18 x 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. Set the  
E pin drove stake 2 ft long 2 ins  
square, <sup>12 ins in the ground</sup> marked  $\frac{1}{4}$  S. on N. face.
- 79.91 The cor to secs. 5, 6, 7 and 8.  
Land rolling



Subdivided T<sub>14</sub> S. R. 22 E.

Soil 4th rate.

No timber.

Metrona random line bet. secs. 6<sup>2</sup> & 7  
Variation 12° E.

40.00 Set temporary 1/4 sec. cor.

41.40 Rabin, course S.W.

76.40 Intersect N. boundary of township  
at cor. of secs. 1, 6, 7 & 12, which is  
a mound of earth stakes and pits,  
properly established.

Then I run E on a true line  
bet. N. secs. 6, and 7.

Variation 11° 50' E.

36.40 Set a charred stake 12 ins., with  
ground for 1/4 sec. cor. dig pits 18 x 18  
12 ins., E and W of cor. 5 1/2 ft dist.  
and raised a mound of earth 1 1/2 ft

## Subdivision T. 17 S. R. 22 E.

3 1/2 ft base over it In the  
pit drove a stake 2 ft long 2 in  
square, <sup>12 ins in the ground</sup> marked 1/4 S. on N. face

76.40 The cor to secs. 5, 6, 7 and 8  
Land slightly rolling.

Soil 4th rate.

No timber.

<sup>on a random line</sup>  
North bet. secs. 5 and 6

Variation 12° E.

16.40 Road bet. E. and W.

40.00 Set a temporary 1/4 sec. cor.

80.10 Intersect N. boundary of T. P.  
15 links W. of cor. 5, 6, 31 and 32,  
which is a stone 7x6 in and more  
of stone properly established

Thence S. 80° 07' W. on true  
line bet. secs. 5 and 6, var. 10° E.

Subdivision T. 17 S. R. 22 E.

40.10 Set a charred 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 dist and raised a mound of  
earth  $1\frac{1}{2}$  ft high  $3\frac{1}{2}$  ft base per side.

In N. pit drove a stake 2 ft by  
2 ins. square, <sup>12 ins in the ground</sup> marked  $\frac{1}{4}$  Sec. W. face.

80.10 The cor. to secs. 5, 6, 7 and 8.

Land rolling.

Soil poor.

No timber.

Dec. 23, 1886.

### General Description

This township is along the west  
foot of the Drazoon Mountains  
and slopes to the west. etc

Subdivision T. 17 S. R. 22 E.

surface is all high rolling mesa,  
mostly covered with good grass,  
the light growth of cedar that was  
then has been cut and taken away  
for wood.

William Furr has a ranch, well  
supplied with spring water, in  
sec. 13. No other settler in  
the township.

C. H. Wallace,

U.S. Dep. Surveyor.

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. 17 S. - R. 22 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 correc-  
tions and explanations made, the said Field Notes and  
the surveys they describe are hereby approved.

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