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BOOK 882

No. 882

882

Field Notes

OF THE SURVEY OF THE

SUBDIVISION LINES

BOOK 882

-OF-

Township *No. 188*, Range *No. 22E*.

Gila and Salt River Base and Meridian

ARIZONA.

No. 882

By C. H. Wallace D. S.

under contract dated Apr. 26th 1886.

Survey commenced Dec. 10th 1886.

Survey completed Dec. 16th 1886.

Book No. 11

Field Notes

Of the survey of subdivisions of
 Township No. 13 South, Range No. 22 East
 of the
 Gila and Salt River Base and
 Meridian
 of
 Arizona Territory

As Surveyed by

C. H. Wallcut

U. S. Dep. Surveyor

Under his Contract,

No. 3,

Dated April 26th 1886.

Survey commenced Dec. 10, 1886.

Survey completed Dec. 16, 1886.

Names and duties of Assistants

Frank L. Lewis, Chairman.

Morris Howard, Chairman.

Henry Timmer, Axeman.

H. H. Callahan, Axeman.

Jose Morua, Floorman.

For Preliminary and Final Catches

See Books Nos. 67, 9, 10 and 15.

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Township 18 S.

R. 22 E.

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Subdivision Township 18 S R 22 E

No. 882

I begin at the cor. to Tps 18 and 19 S
R's 22 and 23 E, which is a mesquite post
4 in. square standing 4 ft high and firmly
set in a large monument of stone and properly
marked. Thence run West

Var. 12° 25' E

over rolling ground

Find $\frac{1}{4}$ sec. cor. a post, properly marked, and
set firmly in the ground, surrounded by mon-
ument of stone.

Find Post pits and mound of earth properly
established for cor. to secs. 1, 2, 35 and 36.

Survey commenced Dec. 10th 1886
with a Gurley Solar Transit.

From corner 1, 2, 35, and 36 as de.

Subdivisions of T. 18 S. R. 22 E.

scribed above from N. to S. sec. 35, 36

Variation 12° 20' E.

- | | |
|-------|---|
| 7.00 | Ravine, course S.W. |
| 17.00 | Ravine, course S.W. |
| 24.00 | Top of Ridge, br. N.E. and S.W. |
| 28.00 | Ravine, course S.W. |
| 33.00 | Ravine, course S.W. |
| 40.00 | Set a stone 16 x 8 x 8 ins., 11 ins. in the ground, for 1/4 sec. cor., marked "4" on N. face and raise a monument of stone alongside. |
| 53.00 | Ravine, course S.W. |
| 62.00 | Top of ridge, ^{4th} N.E. and S.W. |
| 68.40 | Ravine, course S.W. |
| 74.00 | Ravine, course S.W. |
| 77.00 | Top of hill. |
| 80.00 | Set a stone 12 x 6 x 6 ins., 9 ins. in |

Subdivisions T18 S. R. 22 E.

the ground for cor. to secs. 25, 26, 35
and 36, marked with one notch on the
south and one notch on the east edge, raised
a monument of stone alongside.

Land rolling.

Soil rocky and poor.

No timber, good grass

East and south line bet secs. 25 and 36

16.00 Rains, course S.W.

37.00 Rains, course S.W.

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

43.00 Top of ridge, bet, N.E. & S.W.

54.60 Rains, course S.W.

75.90 Rains, course S.W.

80.06 Intersect ^{East by of Township} N. and S. line 10 links N. of cor.

to secs. 25, 30, 31 and 36, which is a

Subdivisions T. 18 S. R. 22 E.

stone 10x5 ins., properly marked and firmly set in the ground with monument of stone alongside.

Thence I run N. 89° 56' W. ^{1/2} to same on or at true line bet. secs. 25 and 36.

40.03 Several stone 17x8x5 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.

80.06 The cor. to secs., 25, 26, 35 and 36.

Land high rolling mesas.

Soil good for grass.

No timber.

North bet. secs. 26 and 25.

Variation 12° - 20° E.

40.00 Several stone 14x6x6 ins., 10 ins., in

Subdivision T. 18 S. R. 22 E.

the ground, for $\frac{1}{4}$ sec. cor., marked $\frac{1}{4}$ on the N. face and raise a monument of stone $1\frac{1}{4}$ ft high $3\frac{1}{2}$ ft base along side.

48.30 Old road, ^{1/4} N.E. and S.W.

53.00 Ravine, course S.W.

72.00 Fear hollow, S.W.

76.00 Top of ridge line, N.E. and S.W.

80.00 Set a stone $14 \times 6 \times 6$ ins., 10 ins. in the ground for cor. to sec., 23, 24, 25 and 26, marked with 2 notches on the south and one notch on the E. edge. Raised a monument of stone along side.

Land rolling.

Soil & the rate.

No timber.

East on a random line bet. sec., 24 and 25.

Subdivision T. 18 S. R. 22 E.

Variation $12^{\circ} 30' E.$

- 10.25 Road, Standard.
- 37.00 Ravine, course S.W.
- 40.00 Set temporary $\frac{1}{4}$ sec. cor.
- 57.00 Ravine, course S.W.
- 80.20 Intersect Standard line, E. bdy., 22 links
N. of cor. $\sqrt{19, 24, 25}$ and 20, which is
a stone 12×10 ins., firmly set and
properly marked with mound of stone alongside.
Thence I run $N. 89^{\circ} 51' W.$ on a true line
bet. secs. 24 and 25

Var. $12^{\circ} 30' E.$

- 40.10 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 monument of
stone alongside.
- 80.20 The cor. to secs. 23, 24, 25 and 26

Subdivisions T. 18 S. R. 22 E.

Land rolling hills.
Soil poor.
No timber, good grass.

North br. sec. 23 and 24.

Variation 12° 30' E.

- 20.00 Ravine, course S.W.
- 10.50 Top of ridges.
- 27.00 Ravine, course S.W.
- 40.00 Set charmd stake 12 ins., in the ground for $\frac{1}{4}$ sec. cor., dug pits 18x18x12 ins., 5 $\frac{1}{2}$ ft. dir. N. and S. of cor., and raise a mound of earth $1\frac{1}{2}$ ft. high $2\frac{3}{4}$ ft. base over it. In N. pit drove a stake 2 ins. square 2 ft. long, 12 ins. in the ground, marked $\frac{1}{4}$ on N. face.
- 44.00 Road, brs N.E. and S.W.
- 67.20 Road, brs N.E. and S.W.
- 80.00 Set a charmd stake 12 ins., in the

Subdivisions of T. 18 S. R. 22 E.

ground for ^{cor to Secs.} sec. cor. 13, 14, 23 and 24,
 dug pits 18x18x12 ins., 5½ dist., in
 each sec. and raised a mound
 of earth 2 ft. high 4½ ft base over it,
 drove a stake 2 ft. long, 2 ins. sq.
 in S.E. pit marked:—

T. 18 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 in
 the sand, 1 notch on east edge.

Land rolling.

Soil poor, 9th rate.

No timber, good grass.

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

Subdivisions T.18 S. R. 22 E.

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

- 29.30 Road, bcs N.E. and S.W.
 40.00 Set temporary $\frac{1}{4}$ sec. corner.
 57.05 Road, bcs N.E. and S.W.
 ✓ 53.60 Sandy arroyo.
 63.00 Road, bcs N.E. and S.W.
 80.60 Intersect E. boundary of Twp.,
 44 links N. of cor. to secs., 13, 18
 19 and 24, which is a post, pits and
 mound of earth properly established.
 Thence run N. $89^{\circ} 41' W.$ on a true line
 to N. sec. 13, ~~18~~ and 24 $Var. 12^{\circ} 4' E.$
- 40.30 Set a chamel stake 12 ins., in the ground
 for $\frac{1}{4}$ sec. cor., dug pits $18 \times 18 \times 12$ ins., $5\frac{1}{2}$ ft.
 dist. E. and W. of cor., drove a stake 2 ft.
 long 2 ins. square in E. pit and raised
 a mound of earth ^{over it} as per instructions,
 marked the stake $\frac{1}{4}$ S on W. face.

Subdivisions T18 S. R. 22 E.

80.60 The cor. to secs. 13, 14, 23 and 24.
Land rolling.
Soil good for grass.
No timber.

North br. secs. 13 and 14.

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

16.60 Road br. E and W.

40.00 Set a post 3 ft. long, 3 ins., square,
chamfered stake 12 ins., in the ground, for
 $\frac{1}{4}$ sec. cor., marked $\frac{1}{4}$ S. on W. face, dug
pit, 18 X 18 X 12 ins., N. and S. of post $3\frac{1}{2}$ ft.
dist., and raised a mound of earth
 $1\frac{1}{2}$ ft high $3\frac{1}{2}$ ft. base around post.

42.45 Arroyo 40 links wide, $3\frac{1}{2}$ ft.

48.00 Ascend.

57.00 Mesa Top, 20 ft high.

Subdivisions T. 18 S. R. 22 E.

80.00 Set a stone 20x6x5 ins., 15 ins., in the ground, for cor. to secs. 11, 12, 13 and 14, marked with 4 notches on the S. and 1 notch on the E. edge, raised a monument of stone 2 ft. high 3½ ft. base along side.

Land rolling.

Soil poor.

No timber.

East on a random line bet. secs. 12 and 13.

Variation 12° 22' E.

24.00 Shallow ravine S.W.

27.00 Road bet. N. and S.

40.00 Set temporary ¼ sec. cor.

80.40 Intersect E. boundary of Sp. 30 links N. of cor. 7, 12, 13 and 18.

Subdivisions T18 S. R. 22 E.

which is a stone 12×12 ins., properly marked and established, with monument of stone alongside.

Thence Iron. N. $89^{\circ} 47' N.$ W. $12^{\circ} 20' E$
on a true line bet. secs. 12 and 13.

40.20 Set a stone $14 \times 9 \times 6$ 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 $1\frac{1}{2}$ ft high $3\frac{1}{2}$ ft base alongside.

80.40 The corner to secs. 11, 12, 13 and 14
Land rolling.

Soil poor.

No timber.

N. bet. secs. 11, and 12,

Variation $12^{\circ} 22' E.$

13.00 Range, course S.W.

Subdivision T18 S. R. 22 E.

- 22.70 Ravine 10 links wide, course S.W.
- 40.00 Set a stone 12 x 12 x 6 ins., 8 ins., in the ground, for $\frac{1}{4}$ sec. cor., marked $\frac{1}{4}$ on N. face, and raised a monument of stone $1\frac{1}{2}$ ft high $3\frac{1}{2}$ ft base alongside.
- 47.00 Ravine, course S.W.
- 61.50 Ravine, course S.W.
- 66.00 Road bre. T. E. and S. W.
- 80.00 Set a charred stake 12 ins., in the ground, for cor & sec. 1, 2, 11 and 12 dug pits 18 x 18 x 12 ins., $5\frac{1}{2}$ ft diam. in each sector, in S.E. pit drove a stake 2 ft long 2 ins., square ^{12 ins. with prongs} marked:
T18 S. S. 1 on N.E.
R 22 E, S. 12 on S.E.
S 11 on S.W. and
S 2 on N.W. faces, with 5 notches

on the S. and 1 notch on the E. edge
Land rolling.

Soil poor.

No timber.

117A East on a random line bet. sec. 1 and 12 $N. 12^{\circ} 20' E.$

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

44.20 Road bet. A. and S.

66.06 Road bet. T. 17. and S. E.

80.32 Intersect E. bdy of $\frac{1}{4}$ 59 links N. of cor. 16, 7012
which is a mound of earth, pits and stake.

Thence I run $N. 89^{\circ} 35' W.$ on a true line bet.
sec. 1 and 12, $N. 12^{\circ} 20' E.$

40.16 Set a chamd stake 12 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. 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 in. square, ^{12 ins in the ground} marked $\frac{1}{4}$ S. on N.
face.

80.32 The cor to secs 1, 2, 11 and 12

Land rolling. Soil poor. No timber. Dec. 10th 1886

7188 R 22 E. Subdivisions

39.50 Set a charred stake 12 ins., in the ground, for $\frac{1}{4}$ sec. cor., dug pits $18 \times 18 \times 12$ 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. pit drove a stake 2 ft. long 2 ins. ^{12 ins. in the ground} square, marked $\frac{1}{4}$ S. or W. face

79.50 The corner to sec. 1, 2, 11 and 12
Land rolling.
Soil poor.
No timber, good grass.

From the cor. to sec. 2, 3, 34, and 35, on the south boundary of the township, which is a post pit and mound of earth properly established and marked, I run

Subdivisions T. 18 S. R. 22 E.

North Pt. secs. 34 and 35
Variation 12° 20' E.

- 31.00 Ravine, course S.W.
- 40.00 Set a stone 16 x 9 x 6 ins., 11 ins. in the ground, for 1/4 sec. cor., marked 1/4 on N. face and raised a monument of stone alongside, pits impracticable
- 55.00 Ravine, course S.W.
- 67.00 Ravine, course S.W.
- 80.00 Set a stone 16 x 7 x 5 ins., 11 ins. in the ground for cor. to secs. 26, 27, 34 and 35, marked with one notch on the South and two notches at the E. edge
 Raised a monument of stone alongside. Pits impracticable.
 Land rolling.
 Soil Poor. No timber

Subdivisions T. 18 S. R. 22 E.

East on a random line bet. secs. 26 & 35

10.00

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

10.00 Ravine, course S.

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

43.00 Ravine, course S.W.

67.70 Road, for T. and S.

68.00 Ravine, course S.

69.65 Road, for T. and S.

80.30 Intersect N. and S. line 25 links S. of cor. 25, 26, 35 and 36 which is a stone properly marked and established with a monument of stone alongside.

Thence I run S. $89^{\circ} 51' W$. on a true line bet. secs. 26 and 35.

40.15 Set a charred stake 12 ins. in the ground, for $\frac{1}{4}$ sec. cor., dug pits $18 \times 18 \times 12$ ins. $5\frac{1}{2}$ ft. dist. E. and W. of cor., and nailed

Subdivisions T. 18 S. R. 22 E.

a mound of earth $1\frac{1}{2}$ ft. high $3\frac{1}{2}$ ft. base over it. S.E. pit shows a stone 2 ft. long 2 ins., square, ^{12 ins. in the ground} marked $\frac{1}{4}$ S. on N. face.

80.30 The cor. to sec. 26, 27, 34 and 35.

Land rolling.

Soil poor.

No timber, good grass.

North on line to V. sec. 26 and 27

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

14.50 Ravine, course S.E.

25.50 Ravine, course S.E.

39.70 Dams ravine, course S.W. 10 lks wide

40.00 Set a stone $14 \times 9 \times 6$ ins., 9 ins. in the ground, for $\frac{1}{4}$ sec. cor. marked $\frac{1}{4}$ on west face, and raise a monument

Subdivision T. 8 S. R. 22 E.

of stone 1 1/2 ft high 3 1/2 ft base along side.

- 44.00 Ravine, course S.E.
- 67.00 Same ravine, course S.W.
- 78.70 Ravine, course S.W.
- 79.80 Road bet N.E. and S.W.
- 80.00 Set a cham'd stake 12 ins., in the ground, for cor. to secs., 22, 23, 26 and 27, dug pits 18 x 18 x 12 ins, 5 1/2 ft dia., in each section. In the S.E. pier drove a stake 2 ft long 2 ins square, ^{1 1/2 ins in the ground} marked:-
 T. 8 S., S. 23 on N.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.W. & N.E. edges.
 Raised mound of earth over cham'd

Subdivisions T. 18 S., R. 22 E.

stake 2 ft. high 4 1/2 ft. base.
 Land, high rolling mesa.
 Soil poor, 4th rate.
 No timber, good grass.

Easement a random line bet. sects. 23, 24, 25 & 26.

Variation 12°-30' E.

- .35 Road, bet. N.E. and S.W.
- 20.50 Ravine, course S.W.
- 21.70 Ravine 10 links wide, course S.W.
- 40.00 Set temporary 1/4 sec. cor.
- 48.00 Ravine, course S.W.
- 78.00 Ravine, course S.W.
- 80.15 Intersect N. and S. line 34 links
to sects 23, 24, 25 and 26
 south of cor., which is a stone 6x6 ins
 properly established with iron.

Subdivisions T. 18 S. R. 22 E.

measure of stone. Thence I run
S. 89° 45' W.

Val 12 1/2° E

40.07 On a true line line bet. sec. 23 & 26
Sera charred stake 12 ins., in the
ground for 1/4 sec. cor., dug pits 18 x
18 x 12 ins., 5 1/2 ft. dist. E and west
of cor. In E. pit drove a stake
2 ft long 2 ins. square, ^{12 ins. in the ground} marked
1/2 on N. face. Raised a mound of
earth 1 1/2 ft. high 3 1/2 ft. base over charred
stake.

80.15 The corner to sec. 22, 23, 26 and 27
land rolling.
Soil poor.
No timber.

Subdivisions T. 18 S., R. 22 E.

North to N. sec. 22 and 23.

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

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

55.00 Ravnin, course S.W.

77.80 Ravnin, course S.W.

80.00 Set a chamd stake 12 ins., in the ground, for ^{cor} to sec. 14, 15, 22 and 23, 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. In S.E. pit drove a stake 2 ft long

Subdivisions T. 18 S. R. 22 E.

2 pins, ^{12 ins in the ground} a square, marked: -

T. 18 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. face, with 3 acrotches on sand ^{on e. edge} and rolling.

Soil good for grass only.

No timber.

Escarpment/random line bet. secs. 14 and 23.

Variation 12° - 20' E.

17.70 Ravine, course S. W.

40.00 Set temporary 1/4 sec. cor.

79.96 Intersect N. and S. line 38 links South of cor. to sec. 13, 14, 23 and 24, which is a state pits and

Subdivisions T. 18 S. R. 22 E.

mound of earth properly es-
tablished.

Thence I run,

S 89° 44' W on a true line
for sec. 14, and 23

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

39.98 Set a chamd stake 12 ins., in
the ground, for $\frac{1}{4}$ sec. cor., dug pits
18 x 18 x 12 ins., $5\frac{1}{2}$ ft dist. E and W.
and raised a mound of earth 14 $\frac{1}{2}$ ft
high $3\frac{1}{2}$ ft base over it. In each
pit drove a stake 2 ft long 2 ins
square, ^{12 ins in the ground} marked $\frac{1}{4}$ South. face.

79.96 The cor. to sec. 14, 15, 22 and 23
Land slightly rolling.
Soil poor & the water.
No timber.

Subdivision T18 S. R. 22 E.

North bet. secs, 14 and 15,

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

- 20 Road bet. E. and N.
- 40.00 Set a chamd stake 12 ins., in the ground, for $\frac{1}{4}$ sec. cor., dug pits $18 \times 18 \times 12$ ins., $3\frac{1}{2}$ ft. dia., N. and S. of cor. raised a mound of earth $1\frac{1}{2}$ ft high $3\frac{1}{2}$ ft base over it. Suth N. pit drove a stake 2 ft. long 2 ins. square, ^{12 ins in the ground} marked $\frac{1}{4}$ S on N. face.
- 52.70 Revis, course S.W.
- 60.80 Road bet N.E. and S.W.
- 80.00 Set a stone $18 \times 10 \times 8$ ins., 12 ins., in the ground, for cor. to secs, 10, 11, 14 and 15, marked with 4 notches on the S. and 2 notches on the E. edges raised a monument of stone

Subdivision T18 S. R. 22 E.

2 ft. high $4\frac{1}{2}$ ft base along side,
land undulating.

Soil good for grass.

No timber.

East on a random line bet. secs. 11, and 14.

Variation $12^{\circ} 22' E.$

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

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

65.00 Run, course S.W.

80.16 Intersect N and S line 20 links

S. of cor. to secs 11, 12, 13 and 14,
which is a stone 6×5 ins., properly
marked, with monument of stone

Thence I run

S. $89^{\circ} 51' 7''$ on a true line
bet. secs. 11 and 14

Va. $12^{\circ} 22' E.$

Subdivision T. 18 S. R. 22 E.

- 40.08 Set a stone $14 \times 10 \times 6$ ins., 11 ins. in the ground, for $\frac{1}{4}$ sec. cor., marked "4" on N. face, raised a monument of stone $1\frac{1}{2}$ ft high $3\frac{1}{2}$ ft base along side.
- 80.16 The cor. of secs., 10, 11, 14 and 15 land slightly rolling.
Soil poor.
No timber.

North br. secs. 10 and 11
Variation $12^{\circ} 22' E.$

- 12.50 Prairie, course S.W.
- 23.60 Road to N.E. and S.W.
- 40.00 Set a charred stake 12 ins. in the ground, for $\frac{1}{4}$ sec. cor., marked "14" on N. face, dug pits $18 \times 18 \times 12$ in $5\frac{1}{2}$ ft diam. N. and S. of cor., raised

Subdivision T. 18 S. R. 22 E.

a mound of earth $1\frac{1}{2}$ ft high
 $3\frac{1}{2}$ ft base over it. In N. fur drove
a stake 2 ft long 2 ins, ^{12 ins in the ground} square marked
11 on N. face.

49.80 Prairie 13 links wide, course S.W.

80.00 Set a chamrd stake 12 ins, in
the ground, for cor. & sec. 2, 3,
10 and 11, dug pits $18 \times 18 \times 12$ ins, in
each sec. $5\frac{1}{2}$ ft dist, raised a mound
of earth $1\frac{1}{2}$ ft high $3\frac{1}{2}$ ft base
over it.

In S.E. fur drove a stake 2 ft
long 2 ins, ^{12 ins in the ground} square marked:-

T. 18 S., S 11 on S.E.

R. 22 E. S. 2 on N.E.

S. 10 on S.W. and

S. 3 on N. N. face with 5 notches on it
and 2 on E. edge.

Subdivisions T18S R22E.

Land slightly rolling.

Soil poor.

No timber.

Dec. 11th. 1886

East on a random line between
sections 2 and 11,

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

40.00 Set temporary 1/4 sec. cor.

59.50 Raising, course N.W.

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

80.10 Intersect N. and S. line 32 links N. of
^{to Sec 8}
corner 1, 2, 11, and 12, which is a
state pits and mound of earth.

Thence Drun

N $89^{\circ}-46'W$ on a true line
bet. sec. 2, and 11

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

Subdivisions T. 18 S. R. 22 E.

40.05 Sera charred stake 12 ins., in the ground, for $\frac{1}{4}$ sec. cor., dug pits 18 x 18 x 12 ins, $5\frac{1}{2}$ ft. distant E. and W. of cor. 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} make 140° on N. face.

80.10 The corner to sections 2, 3, 10, and 11
Land rolling.
Soil poor.
No timber.

North on random line bet. secs. 2 and 3.

Variation $12^\circ - 20^\circ$ E.

12.00 Road bet E. and W.

22.50 Ravine, course S.W. 10 limbs wide.

Subdivisions T. 18 S. R. 22 E.

- 25.50 Road, hrs, E. and W.
- 40.00 Set a temporary 1/4 sec. cor.
- 41.60 Road hrs, E. and W.
- 47.00 Ravine course S.W. 10 links wide
- 52.00 Road hrs S.W. and N.E.
- 79.29 Intersect N. boundary ^{of township} 5 3/4 links W. of cor. ^{to Secs} 2, 3, 34, and 35. - which is a state pits and mound of earth ^{prominent} ~~proper~~ established by me.

Thence I run

S. 5.23' W on true line for
secs., 2 and 3

Variation 12° 20' 8".

- 39.29 Set a charred stake 12 ins., in the ground for 1/4 sec. cor. dig pits 18 x 18 x 12 ins., N. and S. of cor 5 1/2 ft dia. raised a mound of earth 1 1/2 ft high

Subdivisions T. 18 S. R. 22 E.

3 1/2 ft base over it.

In N. pit drove a stake 2 ft long 2 in., ^{12 mm in the ground} square marked 44 S on N. face

79.29 The cor. to secs. 2, 3, 10 and 11. Land rolling Soil good for grass. No timber.

From the cor. to secs. 3, 4, 33 and 34 on the south boundary of township which is a post in mound of earth and pits properly established

I run North bet. Secs. 33 & 34

Variation 12° 20' E.

40.00 Set a charred stake 12 in., in

Subdivision T. 18 S. R. 22 E.

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

53.20 Road bare N.E. and S.W.

57.00 Ravine, course S.W.

80.00 Set a stone $14 \times 10 \times 6$ ins., 11 ins. in
 the ground, for cor. to secs., 27, 28,
 33 and 34, marked with 1 notch
 on the S and 3 notches on the E edge.
 raised a monument of stone
 2 ft high $4\frac{1}{2}$ ft base along side.
 Land rolling hills.
 Soil good for grass.
 No timber.

Subdivision T. 18 S. R. 22 E.

East on a random line bet sec. 27
and 34

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

- 13.00 Ravine, course S.W.
19.40 Road, bet N.E. and S.W.
40.00 Set temporary $\frac{1}{4}$ sec. cor.
49.00 Ravine, course S.W.
63.00 Ravine, course S.W.
79.62 Intersect N. and S. line 48 links
N. of cor. to sec. 26, 27, 34 and
35. which is a stone 7×5 ins., an
monument of stone properly established
Thence I run N. $89^{\circ} 39' W.$ on a true
line bet. sec. 27 and 34.

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

- 39.81 Set a charred stake 12 ins., in
the ground for $\frac{1}{4}$ sec. cor., dug pits

Subdivisions T18S, R22E.

18x18x12 ins. E and W of cor 3 1/2 ft
dist. raised a mound of earth
1 1/2 ft high 3 1/2 ft base over it.

In E of Door stake 2 ft. long 2 ins., square
10 ins. in the ground marked "48" on N. face.

79.62 The corners sec., 27, 28, 33 and 34
Land rolling.
Soil good for grass only.
No timber.

North br. sec., 27 and 28

Variation 12°-15' E.

13.00 Ravine, course S. W.

27.00 Ravine, course S. W.

40.00 Set a chamd stake 12 ins. in the
ground, for 1/4 sec. cor., dug pits 18x
18x12 ins., 5 1/2 ft dist N and S of

Subdivisions T. 18 S. R. 22 E.

corner. In N. pit drove a stake
2 ft. long 2 ins. square, ^{12 ins in the ground} marked by
S. on N. face.

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

49.50 Ravine bet. S. W.

47.40 Ravine flow S. W.

80.00 Set a charred stake 12 ins. in
the ground, for cor. to secs. 21, 22
27 and 28, dug pits 18 x 18 x 12 ins.,
in each sec. 5 1/2 ft. dist. and
raised a mound of earth 2 ft high
4 1/2 ft base over it. In S. E. pit
drove a stake 2 ft long 2 ins. sq.
marked: -

T. 18 S., S. 22 on N. E.

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

S. 28 on S. W. and

Subdivision T. 18 S. R. 22 E.

S. 21 on N. W. face, 2 notches on south and 3 notches on E edge.

Land rolling.

Soil poor.

No timber.

Barrow on railroad line bet. N. sec. 22 and 27

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

37.00 Plain, course S. W.

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

79.50 Intersect N. and S. line 47 links N. of cor. to sec. 22, 23, 26 and 27, which is a mound of earth pits and stumps.

Thence I run N. $89^{\circ} 40' W.$ on a true line bet. N. sec. 22 and 27.

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

Subdivision T. 18 S. R. 22 E.

39.75 Set a charred stake 12 ins., in the ground for $\frac{1}{4}$ sec. cor., dug pits $18 \times 18 \times 12$ ins., in the ground, E. and W. 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 over it. On E. pit drove a stake 2 ft long 2 ins., square, ^{12 ins in the ground} marked $\frac{1}{4}$ on N. face.

79.50 The cor. to secs. 21, 22, 27 and 28
Land rolling.
Soil poor.
No timber.

North br. secs. 21 and 22.

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

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

Subdivisions T. 18 S. R. 22 E.

18x18x12 ins., 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 stake 2 ft long 2 ins. square, ^{12 ins. in the ground} marked $\frac{1}{4}$ S or W face.

46.30 Road, bet S.W. and T.E.

63.85 Ravine, course S.W.

66.00 Road, bet E. and W.

80.00 Set a cham'd stake 12 ins., in the ground for cor. ^{sec} 5, 13, 14, 21, 22, dug pits 18x18x12 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. In S.E. pit drove stake 2 ft long 2 ins square marked: —

T. 18 S. S. 15 - on T.E. face

Subdivision T. 18 S. R. 22 E.

R 22 E S 22 on S.E. corner
S 21 on S.W. and
S 16 on N.W. face with 3 notches
on S and 3 notches on E. edge
Land rolling,
Soil poor - 4 rate.
No timber.

East on a random line bet. sec. 15, S 22
Val. $12^{\circ} - 20' E$.

39.00 Prairie, course S.W.

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

79.20 Road bet. N. E. & S. W. cor. along

79.50 / Intersect N and S line 20 links
N. of cor 14, 15, 22 and 23, which is
a mound pit and a stake.

Thence run $N. 89^{\circ} 47' W$ on

Subdivisions T. 18 S. R. 22 E.

a true line bet. secs. 15 and 22
Variation 12°-20' E.

39.80 Set a chained stake 12 ins., in the ground, for 1/4 sec. cor., deep pits 18 x 18 x 12 ins. E. and W. of corner 5-1/2 ft dist. and raised a mound of earth 1 1/2 ft high 3 1/2 ft base over it. In E. pit drove a stake 2 ft long 2 ins. square, ^{12 ins in the ground} marked 48 on N face.

79.60 The cor. to secs. 15, 16, 21 and 22
Land rolling.
Soil poor.
No timber, good grass.

North bet. secs. 15 and 16,
Variation 12°-20' E.

Subdivisions T. 18 S. R. 22 E.

- 39.00 Road for N.E. and S.W.
- 40.00 Set charnd stake 12 ins., in the ground, for $\frac{1}{4}$ sec. cor., dug pits $18 \times 18 \times 12$ ins., $5\frac{1}{2}$ ft dist. N. and S. of cor. and raised a mound ^{in ground} of earth $1\frac{1}{4}$ 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 "N" on N. face.
- 75.30 Range, course S.W.
- 80.00 Set a charnd stake 12 ins., in the ground, for cor & secs 9, 10, 15 and 16, 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. In S.E. pit drove a stake 2 ft long 2 ins., square ^{12 ins. in the ground}

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Subdivisions T. 18 S., R. 22 E.

marked:-

T. 18 S., S. 10 on N.E.

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

S. 16 on S.W. and

S. 9 on N.W. faces, with 4 notches
in south and 3 notches on edge
Land rolling.

Soil poor.

No timber.

East on a random line bet. sec. 10 & 15.

Variation $12^{\circ} 25' E.$

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

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

50.00 Ravine, course S.W.

79.80 Interior N. and S. line 18 links
North of cor. ^{to sec} 10, 11, 14, and 15.

Subdivisions T. 18 S. R. 22 E.

which is a stone 10x8 ins., properly established for sec. cor. with monument of stone alongside.

Thence I run N. 89° 52' W. on a true line bet. secs 10 and 15, Variation 12° 22' E.

3990 Set a chained stake 12 ins., in the ground, for 1/4 sec. cor. dig pits 18x18x12 ins., E and N. 5 1/2 ft. dist. from cor. and raised a mound of earth 1 1/2 ft high 3 1/2 ft. base over it. In E. pit drove a stake 2 ft long 2 ins., square marked 1/4 S on N. face.

12 ins into ground

7980 The cor to secs. 9, 10, 15 and 16 Land rolling.

Soil 4th rate. No timber.

Subdivisions T. 8 S. R. 22 E.

North br. sec. 9 and 10

Variation $12^{\circ} 25' E.$

11.00 Road, br. E. and 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. In N. pit drove a stake 2
ft. long 2 ins., a square ^{12 ins. in the ground} marked
 $\frac{1}{4}$ S on W. face.

41.00 Ravine, course N. W.

47.00 Road, E. and W.

64.80 Ravine, course S. W.

66.20 Ravine, course S. E.

71.00 Ravine, course S. W.

80.00 Set a chand stake 12 ins., in

48
300K 302
Subdivisions T. 18 S., R. 22 E.

in the ground for cor to sec. 3, 4,
9 and 10, dug pits 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 ^{121 ins. in the ground} marked: -

T. 18 S. S. 3 on N. E.

R. 22 E. S. 10 on S. E.

S. 9 on S. W. and

S. 4 on N. W. faces, with 5 notches
on the south and 3 notches on the
E. edges.

Land slightly rolling.

Soil good for grass.

No timber. Dec. 13th 1886

Subdivision T. 18 S. R. 22 E.

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Run a random line bet. sec. 3
and 10,

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

- 1.00 Run, course S.W.
20.00 C. J. Blair's house bet. T. 10 E. 19.49 ch
21.50 Road bet. S. E. and N. W.
38.50 Hay road bet. T. E. and S. W.
40.00 Set temporary $\frac{1}{4}$ sec. cor.
80.04 Intersect T. and S. line 38 links
W of cor. ¹⁰ 2, 3, 10 and 11, which is a
mound pits and stake properly
established.

Thence I run T. $89^{\circ} 44' N.$ on
a true line bet. sec. 3 and 10,

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

- 40.02 Set a charred stake 12 ins. in
the ground, for $\frac{1}{4}$ sec. cor, dug

Subdivisions T. 18 S. R. 22 E.

pits 18 x 18 x 12 ins., E. and W. of cor.
 5 1/2 ft dia., and raised a mound
 of earth 1 1/2 ft high 3 1/2 ft base over
 it. In E. pit drove stake 2 ft long
 2 ins square ^{12 ins in the ground} marked 1/4 S. & N. face
 80.04 The cor. to secs. 3, 4, 9 and 10.
 Land high mesa.
 Soil good for grass.
 No timber.

North between secs. 3 and 4,
 Variation 12° 20' E.

- 8.30 Road hrs N. E. and S. W.
 40.00 Set temporary 1/4 sec. cor.
 54.00 Prairie, course S. W.
 57.00 Prairie 20 links wide, course S. W.
 60.50 Prairie 20 links wide course S. W.

Subdivision T. 8 S. R. 22 E.

78.94 Intersect N. boundary of township
47 miles W. of cor to sec. 3, 4, 33
and 34, which is a mound of
earth stakes and pits properly
established.

Thence run S. $00^{\circ} - 20'$ W on a true
line between sections 3 and 4
Variation $12^{\circ} - 20'$ E.

38.94 Lava channel 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.
 $3\frac{1}{2}$ fr. dist. and 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, ^{12 ins in the ground} marked $\frac{1}{4}$ 8
on N. face.

78.94 The cor to sec. 3, 4, 9, and 10
Land slightly rolling.
Soil good for grass. No timber.

Subdivisions of T. 18 S., R. 22 E.

From the cor. to secs., 4, 5, 32 and 33,
on the south boundary of the township,
which is a Rock with pits and
mound of earth properly established

I run

North by sec. 32 and 33.

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

- 40.00 Set a stone $14 \times 10 \times 7$ in., 11 in., in
the ground, for $\frac{1}{4}$ sec. cor. marked $\frac{1}{4}$
on N. face raised a monument of
stone $\frac{1}{2}$ ft high $3\frac{1}{2}$ ft base alongside.
- 54.50 Ravine, course S.W.
- 56.40 Ravine, course S.W.
- 63.97 Road, bet N.E. and S.W.
- 80.00 Set a chamd stake 12 in., in the
ground, for cor. to secs., 28, 29, 32
and 33, dug pits $18 \times 18 \times 10$ in., in each

Subdivisions T. 18 S. R. 22 E.

sec. $5\frac{1}{2}$ ft. dia. and raised a mound of earth $2\frac{1}{2}$ ft high $7\frac{1}{2}$ ft base over it. In S.E. pit drove a stake 2 ft. long 2 in. square ^{12 in in the ground} marked: -

T. 18 S., S. 28 on N.E.

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

S. 32 on S.W. and

S. 29 on N.W. faces, with one notch on South and 4 on E. edge
Land rolling.

Soil poor.

No timber.

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

Variation $12^{\circ} 25' E.$

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

Subdivisions T. 18 S. R. 22 E.

- 25.00 Rains, course S. W.
- 40.00 Set temporary $\frac{1}{4}$ sec. cor.
- 59.00 Rains, course S.
- 80.10 Intersect N. and S. line 14 links
south of cor. 27, 28, 33, and 34, which
is a stone 10×6 ins., firmly set, with
monument of stone as per regulation
Thence run S. $89^{\circ} 54' W.$ on a true
line bet. secs. 28 and 33.
Variation $12^{\circ} 15' E.$
- 40.05 Set a chamd stake 12 ins., in
the ground, for $\frac{1}{4}$ sec. cor. dug
pits $18 \times 18 \times 12$ ins., 8 and W of cor
 $5\frac{1}{2}$ dist and raised a mound of
earth $1\frac{1}{2}$ ft high $3\frac{1}{2}$ base over it.
in E. pit drove a stake 2 ft long
2 ins. square, ^{12 ins in the ground} marked '1' & '3' on N. & S.

Subdivisions T18 S, R. 22 E.

80.10 The cor. to sec. 28, 29, 32 and 33
Land rolling.
Soil poor.
No timber.

North br. sec. 28 and 29,
Variation $12^{\circ} 25' E.$

40.00 Set a charnd stake 12 ins., in the
ground, for $\frac{1}{4}$ sec. cor., dug pits $18 \times$
 18×12 ins. N. and S. of cor. $5\frac{1}{2}$ feet
and raised a mound of earth $1\frac{1}{2}$ ft
high $3\frac{1}{2}$ ft base over it. In N. fur
drew a stake 2 ft long 2 ins., sq.
12 ins. in the ground
marked $\frac{1}{4}$ sec. N. face.

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

74.30 Ravine, course S. W.

80.00 Set a charnd stake, 12 ins., in the

Subdivisions T. 18 S. R. 22 E.

ground, for cor. to secs. 20, 21, 28,
and 29, dug pits 18x18x12 ins., in
each sec. 5 1/2 ft. from cor., and raised
a mound of earth 2 ft high 4 1/2 ft low
over it. In S.E. pit drove a stake
2 ft. long 2 ins., square, ^{12 ins in the ground} marked:
T. 18 S. S. 21 on N.E. face -

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

S. 29 on S.W. and

S. 20 on N.W. face, with 2 notches
on south and 4 notches on E. edge.
Land rolling.

Soil poor.

No timber.

East on a random line between
secs. 21 and 28.

Subdivisions T18 S. R. 22 E.

Variation $12^{\circ} 25' E.$

- 25.30 Ravine, course S.W.
- 40.00 Set temporary $\frac{1}{4}$ sec. cor.
- 40.70 Road fro S.W. and T.E.
- 80.00 Intersect T. and S. line 36 links S. of cor. 21, 22, 24 and 28, which is mound of earth pits and stake properly established.

Thence down

S. $89^{\circ} 45' N.$ on true line by 21, and 28.

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

- 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. $5\frac{1}{2}$ ft dia E and W of cor., raised a mound of earth $1\frac{1}{2}$ ft high $3\frac{1}{2}$ ft base over it. In

Subdivision T. 18 S. R. 22 E.

E. fur drove a stake 2 ft long
 2 in. square, ^{12 in. in the ground} marked $\frac{1}{4}$ Sec. C.
 face.

80.00 Placed to sec. 20, 21, 28 and 29
 Land rolling.
 Soil poor.
 No timber.

North & N. Secs. 20 and 21
 Variation 12° - 25° E.

11.00 Ravine, course S.W.

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

Subdivisions T. 18 S. R. 22 E.

54.30 2 in. square, marked $\frac{1}{4}$ S. on N. face
Road bet. T. E. and S. W.

59.00 Nail, course S. W.

80.00 Set a charnd stake 12 in. in the
ground, for cor. to sec. 16, 17, 20 and
21, dug pits 18 x 18 x 12 in. $5\frac{1}{2}$ ft
from cor. in each sec., 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. square
marked: -

T. 18 S. S. 16 on T. E.

R. 22 E. S. 21 on S. E.

S. 20 on S. W. and

S. 17 on T. W. faces, with 3 notches
in south and 4 on E. edges

Land rolling. Soil poor. No timber.

Subdivision T. 18 S. R. 22 E.

East on a random line bet. secs. 16, and
21

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

15.30 Range, course S. W.

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

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

79.70 Intersect stand S. line 15 miles
North of cor. ¹⁵ 15, 16, 21, and 22, which is
a mound of earth pits and stakes.

Thence I run N. $89^{\circ}-53' W.$ on a true
line bet. secs. 16 and 21

39.85 Set a charred stake 12 ins. in the
ground for $\frac{1}{4}$ sec. cor. dug pits $18 \times$
 18×12 ins., East W. of cor $3\frac{1}{2}$ ft
dist. and raised a mound of earth
 $1\frac{1}{2}$ ft high $3\frac{1}{2}$ ft base over it. In E.
dir draw a stake 2 ft long 2 ins.

Subdivisions T18S. R. 22E.

12 ins in the ground
 79.70 square, marked $\frac{1}{4}$ S on N. face.
 The cor. to secs. 16, 17, 20 and 21
 Land rolling.
 Soil 4th rate.
 No timber.

North of secs. 16 and 17

Variation 12° - 20° E.

39.00 Road N.E. and S.W.

40.00 Set a chamd 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. and raised
 a mound of earth $\frac{1}{2}$ ft high $3\frac{1}{2}$ ft base
 over it. In N pit drove a stake
 2 ft long 2 ins. square, marked $\frac{1}{4}$
 S on N. face.

57.80 Rain 10 inches wide, course S.W.

Subdivisions T. 8 S. R. 22 E.

8000 Set a charred stake 12 ins., in the ground, for cor. to sec. 8, 9, 16 and 17, dug pits 18 x 18 x 12 ins., in each sec. 5 1/2 ft dist. and raised a mound of earth 2 ft high 4 1/2 ft base over it. In S.E. pit drove a stake 2 ft long 2 ins., ^{12 in. in the ground} a quarter corner T. 8 S. S. 9 on T. E.

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

S. 17 on S. W. and

S. 8 on N. W. faces, with 4 notches on the south and 4 notches on the E. edges land rolling.

Soil good for grass

No timber.

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East on a random line bet. sec. 9 and 16

Subdivision T. 18 S. R. 22 E.

- 38.10 Ravine, course S.W.
 40.00 Set temporary $\frac{1}{4}$ sec. cor.
 45.30 Ravine, course S.W.
 72.15 Ravine, course S.W. 50 links wide.
 74.00 Ravine 20 links wide course S.W.
 79.80 Intersect T. and S. ^{line} 24 links N. of cor
 to ^{sec} 9, 10, 15 and 16, which is a mound
 of earth pits and stake properly es-
 tablished.

Thence I run T. $89^{\circ} 50' W.$ on a true
 line bet. secs. 9 and 16

Variation $12^{\circ} 25' E.$

- 39.90 Set a post $3\frac{1}{2}$ 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 $18 \times 18 \times 12$ ins., E. and W. of
 post $5\frac{1}{2}$ ft diam. and raised a mound

Subdivisions T. 18 S. R. 22 E.

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

A Hackberry tree 7 ins diam. brs
S. $89^{\circ} 15' E.$ 2.40 ch. dist. marked # 8 B J.

79.80 The cor. to sec. 8, 9, 16 and 17
Laud. rolling.

Soil poor, 4 lb rate.

No timber.

North br. sec. 8 and 9,

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

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

40.00 Set a chamid stake 12 ins. in the
ground, for $\frac{1}{4}$ sec. cor., dig pits $18 \times$
 18×12 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.

Subdivision T18 S. R. 22 E.

In N. fair drove a stake 2 ft. long
2 in. square, ^{12 in. in the ground} marked 4 S. on N. face.

47.00 Ravine, course N.

57.30 Road, bce N.E. and S.W.

80.00 Set a chamd stake 12 in., in the
ground, for cor. to sec. 4, 5, 8, and 9,
dug pits 18 x 18 x 12 in., in each sec
5 1/2 ft dist from cor., and raised a
mound of earth 2 ft high & 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:-
T18 S. 4 on N.E.
R. 22 E. S. 9 on S.E.
S 8 on S.W. and
S 8 on N.W. faces, with 5 notches
on S. and 4 on E. edg. v.
Land rolling, Soil poor, No timber.

Subdivisions T. 18 S. R. 22 E.

East on a random line bet. sec. 4 and 9
Variation $12^{\circ} 20' E$.

- 62.00 Prairie 220 links wide, course N. W.
40.00 Set temporary $\frac{1}{4}$ sec. cor.
64.00 Road bet. N. E. and S. W.
79.78 Intersect Traud S. line 10 links Troy
cor. to sec. 3, 4, 9 and 10, which is a
mound of earth stake and pits
properly established.

Thence run $N. 89^{\circ} 56' W$, on a true
line bet. sec. 4 and 9, with same Var.

- 39.89 Set a charred stake 12 ins., in
the ground for $\frac{1}{4}$ sec. cor., lay posts
 $18 \times 18 \times 12$ ins., E and W. of cor. $5\frac{1}{2}$ ft
dirt and raised a mound of earth
 $1\frac{1}{2}$ ft high $3\frac{1}{2}$ ft base over it. In E.

Subdivision T. 18 S. R. 22 E.

pit drove a stake 2 ft. long 2 ins
^{12 ins. in the ground}
 square, marked $\frac{1}{4}$ Sec. T. face

79.78 The cor. to secs. 4, 5, 8, and 9

Land rolling.

Soil poor.

No timber.

on a random line.

North, bet. secs. 1, and 5,

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

3.50 Ravine, course N. W.

15.40 Ravine, course N.

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

78.60 Intersect N. bdy of township 4 & the
 N. of cor. to secs. 4, 5, 32, and 33, which
 is a stake pits and mound of earth,
^{previously}
 properly established by me.

Thence run S. $10^{\circ} 19' W.$ on a true

Subdivision T. 18 S. R. 22 E.

Dist. Cor. secs. 4 and 5

38.65 Set a chaind 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 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, ^{12 ins. in the ground} marked $\frac{1}{4}$ Sec. N. face.

78.65 The cor. to 4, 5, 8 and 9.

Land rolling.

Soil, 4th rate.

No timber.

At the cor. to secs. 5, 6, 31 and 32, on the south boundary of township, which a post and pits properly established take latitude by means of the solar

Subdivisions T. 18 S. R. 22 E.

apparatus and find it to be
 $31^{\circ} 51' 40''$ N.

From this cor draw

North, Variation, $12^{\circ} 20'$ E. $67^{\circ} 31' 832$.

4000

Set 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 cor. $5\frac{1}{2}$ ft dist.,
 and raised a mound of earth $\frac{1}{2}$ ft
 high $3\frac{1}{2}$ ft. base over it. In N. pit
 drove a stake 2 ft. long 2 ins. sq.
 marked $\frac{1}{4}$ Sec N. face.

12 ins in the

5800

Ravine, course S. N.

8000

Set a chamd 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 from cor. and raised
 a mound of earth 2 ft high $4\frac{1}{2}$ ft.

Subdivisions T. 18 S. R. 22 E.

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

T. 18 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 notches on E. edge.

Land high rolling ground.

Soil good for grass.

No timber.

Course a random line bet. sec 29 and 32.

Variation 12° - 20° E.

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

66.98 Ran in, course S.W.

79.96 Intersect N. and S. line 18 links

Subdivision T18 S R 22 E.

South of cor. to secs. 28, 29, 32 and 33,
which is a mound of earth pits and
stake properly established

Thence run S. $89^{\circ} 52' W$ on a true
line bet. secs., 29 and 32,

Variation $12^{\circ} 25' E$.

39.98 Set a cham'd stake 12 in., in the
ground for $\frac{1}{4}$ sec. cor. dug pits $18 \times$
 18×12 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

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

79.96 The cor. to secs. 29, 30, 31 and 32,

Land rolling.

Soil good for grass.

No timber.

Subdivision T. 18 S. R. 22 E.

West on a random line bet. sec. 30, 31

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

- 15.20 Run, course, south.
- 40.00 Set temporary $\frac{1}{4}$ sec. cor.
- 78.12 Intersect W. boundary of township
38 miles N. of cor. to sec. 25, 30, 31 and
36 which is a post and ^{properly established} ~~set~~ from
which a mesquit tree for N. $51^{\circ}-55' W$
30.2 miles, marked T. 18 S. R. 21 E. S. 25 T. 13 N.

Thence run N. $89^{\circ}-44' E$ on a true
line bet. sec. 30 and 31

Variation $12^{\circ}-21' E$.

- 38.12 Set a stone $18 \times 6 \times 5$ ins., 12 ins., in the
ground for $\frac{1}{4}$ sec. cor. marked $\frac{1}{4}$ on N. face
and raised a monument of stone $\frac{1}{2}$
ft high $3\frac{1}{2}$ ft base along side.
- 78.12 The cor. to sec. 29, 30, 31, and 32

Subdivision T18 S. R. 22 E.

Land rolling.
Soil poor - 4th rate.
No timber.

North 1/4 sec. 29 and 30

Variation 12° - 20° E.

4.20 Prairie, course S.W.

40.00 Set a chamd stake 12 ins. in the ground for $1/4$ 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 sq. In a fur drove a stake 2 ft long 2 ins square, ^{12 ins in the ground} marked $1/4$ S on N. face.

53.20 Road to N. E. and S.W.

62.30 Prairie 10 links wide, course S.W.

Subdivision T. 18 S. R. 22 E.

67.50 Ravine, course S.W.

80.00 Set a stone $16 \times 6 \times 6$ ins., 11 ins. in the ground for cor. to secs 19, 20, 29 and 30, marked with 2 notches on the south and 3 on the E. edge raised a monument of stone $1\frac{1}{2}$ ft. high $3\frac{1}{2}$ ft. base along side. Land rolling.

Soil poor.

No timber.

Course on a random line bet. secs, 20 & 29

To $12^{\circ} - 25^{\circ} E$

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

66.05 Ravine, course S.

80.10 Intersect N. and S. line 20 cuts north of cor. to secs. 20, 21, 28 and 29.

Subdivision T18S R22E.

which is a mound of earth stake
and pits properly established.

Thence I run N. $89^{\circ} 51' W.$ on a true
line to sec. 20 and 29.

Variation $12^{\circ} 25' E.$

40.05 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 diam. 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. ^{12 ins. in the ground} square marked
 $\frac{1}{4}$ S or N. fac.

80.10 The cor. to secs 19, 20, 29 and 30
Land rolling.
Soil poor.
No timber.

Subdivisions T. 18 S. R. 22 E.

Went on a random line bet. secs 19 & 30
Variation $12^{\circ}-25^{\circ}-8'$.

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

40.00 Set temporary $\frac{1}{4}$ sec. cor.
Ravin, county L.W.

59.70
97.74 Intersect W. boundary of township
126 links S of cor to secs 19, 24
25 and 30, which is a post pits
and mound of earth properly es-
tablished.

Thence run $A 89^{\circ}-06'$ E on a true
line bet secs. 19 and 30.

Variation $12^{\circ}-25^{\circ}-8'$

37.74 Set a charred stake 12 ins., in
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

Subdivisions T18 S. R. 22 E.

over it. In E pit drove a stake 2 ft
 long 2 ins square, ^{12 ins in the ground} marked 148 on
 N. face.

77.74 The cor to sec. 19, 20, 29 and 30,
 land rolling.
 Soil poor.
 No timber. Dec. 15th 1886

North brk. sec. 19 and 20,
 Ta. 12° - 25° E.

- 11.10 Prairie, course S.W.
 20.00 Road brk. N.E. and S.W.
 40.00 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. raised a mound of earth
 1 $\frac{1}{2}$ ft high 3 $\frac{1}{2}$ ft base over it.

Subdivisions T. 18 S. R. 22 E.

Set a pit drove a stake 2 ft
 long 2 ins. square ^{12 ins in the ground} marked 448
 on N. face

42.50 Prairie, course S.W.

63.60 Prairie, course S.W.

66.00 Prairie, course S.W.

80.00 Set a chord stake 12 ins. in the
 ground, for cor. to sec. 17, 18, 19
 and 20, dug pits 18x18x12 ins.
 in each sec 8 1/2 ft from cor. 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: -
 T. 18 S. S. 17 on N.E.
 R. 22 E. S. 20 on S.E.
 S. 19 on S.W. and

Subdivision T18 S. R. 22 E.

S. 18 on N.W. faces, with 3 notches
on S. and 5 notches on E. edge
land rolling.

Soil, 4 th rate.

No timber

By solar apparatus I find lat-
itude of cor 17, 18, 19, 20 to be 31°
 $54' 14''$ N.

East on a random line bet. sec. 17 & 20

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

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

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

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

80.30 Intersect N and S line 5-8 links
W of cor to sec 16, 17, 20 and 21

Subdivision T. 18 S. R. 22 E.

which is a mound of earth
state and pits, properly established

Thence Iron N $89^{\circ} 35'$ N on a
true line bet. secs. 17 and 20

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

40.17 Set a chisel state 12 ins., in
the ground, for $\frac{1}{4}$ sec. cor. dug pits
 $18 \times 18 \times 12$ ins. S 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
the E pit drove a stake 2 ft long
2 ins. square, ^{12 ins in the ground} marked $\frac{1}{4}$ S on
N. face.

80.35 The cor. to secs., 17, 18, 19 and 20
Land rolling.
Soil 4th rate.
No timber.

Subdivision T. 18 S. R. 22 E.

Wet on a standard line bet. secs. 18 & 19, Variation $12^{\circ} 20' E$.

- 40.00 Set temporary $\frac{1}{4}$ sec. cor.
 50.40 Arroyo 30 links wide, course S.W.
 58.25 Ravine, course S.W.
 75.25 Road bet. N.E. and S.W.
 77.18 Enter at W. boundary of township
 118 links N. of cor. to secs. 13, 18, 19
 and 24, which is a post, pits
 and mound properly established.
 Thence I run $T 89^{\circ} 09' E$ on a true
 line bet. secs., 18 and 19

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

- 37.18 Set a charred stake 12 ins in the
 ground, for $\frac{1}{4}$ sec. cor. dig pits
 $18 \times 18 \times 12$ ins E and W. $5\frac{1}{2}$ ft from
 cor. and raised mound of earth

Subdivisions T. 18 S. R. 22 E.

1 1/2 ft high 3 1/2 ft base over in.
 In the E. put down a stake 2 ft
 long 2 ins square, ^{12 ins on the ground} marked 4/8
 on N. face.

1718 The cor. to secs. 17, 18, 19, and 20,
 land rolling.
 Soil good for grass.
 No timber.

North brk. secs. 17 and 18

Variation 12° 20' E.

4.50 Ravine, corner - S.W.

10.80 Road, from N.E. and S.W.

✓ 14.40 Ravine 40 links wide, S.W.

✓ 32.10 Ravine 20 links wide, S.W.

40.00 Set a charred stake 12 ins. in
 the ground for 1/4 sec. cor. dug

Subdivisions T. 18 S. R. 22 E.

Pits 18x18x12 ins. 5 and S. of cor 5 1/2 ft dia. and raised a mound of earth 1 1/2 ft high 3 1/2 ft base over it.

In N. pit drove a stake 2 ft long 2 ins. square ^{12 ins. in the ground} marked 1/4 S on W face

52.08 Road bet S. W. and N. C.

62.76 Road, bet, E and W.

63.50 Ravine 10 links wide course S. W.

72.50 Ravine 15 links wide course S. W.

80.00 Set a charred stake 12 ins. in the ground, for cor. to sec 7, 8, 17 & 18, dig pits 18x18x12 ins. in each sec. 5 1/2 ft dia. and raised a mound of earth 2 ft high x 1/2 ft base over it. In the S. E. pit drove a stake 2 ft long 2 ins. square ^{12 ins. in the ground} marked: -
T. 18 S. 8 on N. E.

Subdivision of T. 8 S., R. 22 E.

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

S. 18 on S. W. and

S. 7 on N. W. faces, with 1/4 sections
on S and 5 on east edges.

Land rolling.

Soil 4th rate.

No timber.

East on a random line crosses 8 & 17

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

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

40.00 Set temporary 1/4 sec. cor.

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

80.22 Intersect N and S line 40 miles
north of cor. to secs. 8, 9, 16 and 17,
which is a mound of earth pits
and state property established

Sub-division T18 S. R. 22 E.

Thence Iron to 89° 43' W on true
line bet. secs. 8 and 17

Variation 12°-15' E.

40.11 Set a charred stake 12 ins. in
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. 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

80.22 The cor. to secs. 7, 8, 17 and 18.
Land rolling.
Soil good for grass.
No timber.

Wet on a random line bet. secs.
7 and 18 Variation 12° 20' E

Subdivision T. 18 S. R. 22 E.

8.75 Ravin course S.W.
 42.00 Set temporary $\frac{1}{4}$ sec. cor.
 76.85 Intersect N. boundary of township
 120 miles North of cor & secs. 7
 12, 13, 18, which is a post, pits
 and mound of earth properly
 established.

Thence S.W. $N. 89^{\circ} 08' E$ on a
 true line S.W. secs. 7 and 18.

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

36.85 Set a charred stake 12 ins. in
 the ground for $\frac{1}{4}$ sec. cor. dug
 pits $18 \times 18 \times 12$ ins. in the ground
^{E. and N. of} $5\frac{1}{2}$ ft dia. from cor 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 in
^{12 ins. in the ground} square, marked $\frac{1}{4}$ S. on N. face

Subdivision T. 18 S. R. 22 E.

76.85 The cor. to secs 7, 8, 17 and 18
 Sand rolling.
 Soil good for grass.
 No timber.

North by sec. 7 and 8
 Variation 12° 20' 0"

- 12.20 Ravine, course S.W.
- 26.00 Road bet S.W. and N.E.
- 31.50 Ravine, course S.W.
- 37.56 Ravine, course S.W.
- 40.00 Set a chemd stake 2 ins into ground,
 for 1/4 sec. cor. day pits 8 x 18 x 10 ins. N & S
 of cor 5 1/2 ft dis and varied amount
 of earth 1 1/2 ft high 3 1/2 ft base over it. In
 a pit drove a stake 2 ft long 2 ins square
 marked 1/4 S. on W. face

2 ins in the ground

Subdivision T. 18 S. R. 22 E.

40.25 Ravin, course S.W.

56.00 Ravin, course S.W.

60.00 Ravin, course S.W.

69.70 Ravin, course S.W.

80.00 Set a standard state 12 ins. in the ground, for cor. to secs., 5, 6, 7, and 8, dug pits 18x18x12 ins. in each sec. 5 1/2 ft ^{dist} from cor and raised a mound of earth 2 ft high 4 1/2 ft base over it. In S.E. pit drove a stake 12 ft long 2 ins square, ^{12 ins in the ground} marked T. 18 S. 5 on N.E. R. 22 E. S 8 on S.E. S. 7 on S.W. and S. 6 on N.W. faces with 5 ins on sand 5 on S edges sand rolling, soil poor, Not timber.

Subdivision T18 S. R. 22 E.

East on a random line between 5 and 8
Variation $12^{\circ} E.$

31.80 Ravin corner S.W.

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

46.00 Ravin 60 links wide course S.W.

79.84 Intersect Traud S line 38 links N
of cor^{no.} 4, 5, 8, 9, which is mound of
earth pits and stake properly established.
Thence run N $89^{\circ} 44' N.$ on a true
line b/w secs. 5 and 8

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

39.92 Set a charred stake 12 in. in the
ground for $\frac{1}{4}$ sec. cor. dug pits
 $18 \times 18 \times 12$ in. East 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 in square
2 in in the ground
marked 16 on N. face.

Subdivision T. 18 S. R. 22 E.

79.84 The cor to secs 5, 6, 7 and 8
Land rolling,
Soil 4th rate,
No timber

Wet and random line bet. secs. 6 and 7
Variation 12° E.

- 21.50 Ravine, course S.W.
- 40.00 Set temporary $\frac{1}{4}$ sec. cor.
- 63.25 Ravine, course S.W.
- 94.00 Ravine, course S.W.
- 76.65 Intersect W boundary of township
125 links N of cor^{1/4} sec. 6, 7, 12 which is a
post, mound of earth and pits ^{properly}
^{established} -
Thence I run $N 89^{\circ} 06' E$. on true
line bet. secs. 6 and 7 var. same
- 36.65 Set a charred stake 2 ins in the
ground, for $\frac{1}{4}$ sec. cor. dug pits 18×18

Subdivisions T. 18 S. R. 22 E.

12 ins. $5\frac{1}{2}$ ft from cor. E and W, and raised
 a mound of earth $1\frac{1}{2}$ ft high $3\frac{1}{2}$ ft
 base over ir. du. & pit down a stake
 2 ft long & ins square, ^{12 ins. in the ground} marked $\frac{1}{4}$ S. on
 N. face.

76.65 The cor. to sec. 5, 6, 7, 8
 Land rolling.
 Soil good for grass.
 No timber.

on a random line

North br. sec. 5 and 6.

Variation 12° E.

9.50 Ravine, course west.

39.75 Ravine, course west.

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

45.60 Ravine, course west, ³ 30 ft wide

42.50 Ravine, course S.W.

Subdivisions T. 18 S. R. 22 E.

78.36

Intersect N boundary of Township 40 miles west of cor. of secs 5, 6, 31 and 32, which is a mound of earth pits and stake properly established.

Fluorid run S 00 = 17' 11" on a true line between secs, 5, and 6.

78.36

Set a charred stake 20 ins. in the ground for 1/4 sec. cor. dug pit 18 x 18 x 12 ins. N and S of cor 5-6 fr dist. and raised a mound of earth 1 1/2 fr high 3 1/2 fr base on N. side drove a stake 2 fr long 2 ins square, ^{12 ins in length} marked 1/4 S on west face.

78.36

The cor. of secs. 5, 6, 7, 8.

Land rolling.

Soil 4th rate, no timber. Dec 16, 1890

Subdivision T. 18 S. R. 22 E.

Q. 10.

The surface of this Twp is composed of high rolling mesa land covered for the most part with a good growth of grass. All timber has been cut and taken away for wood.

There are two settlers in the Twp; viz. C. J. Blair in Sec. 3 and the Kansas Cattle Co. has a house and improvement in Sec. 1. Water is very scarce - found only at the two ranches named above.

C. H. Wallace.

U. S. Dep. Surveyor

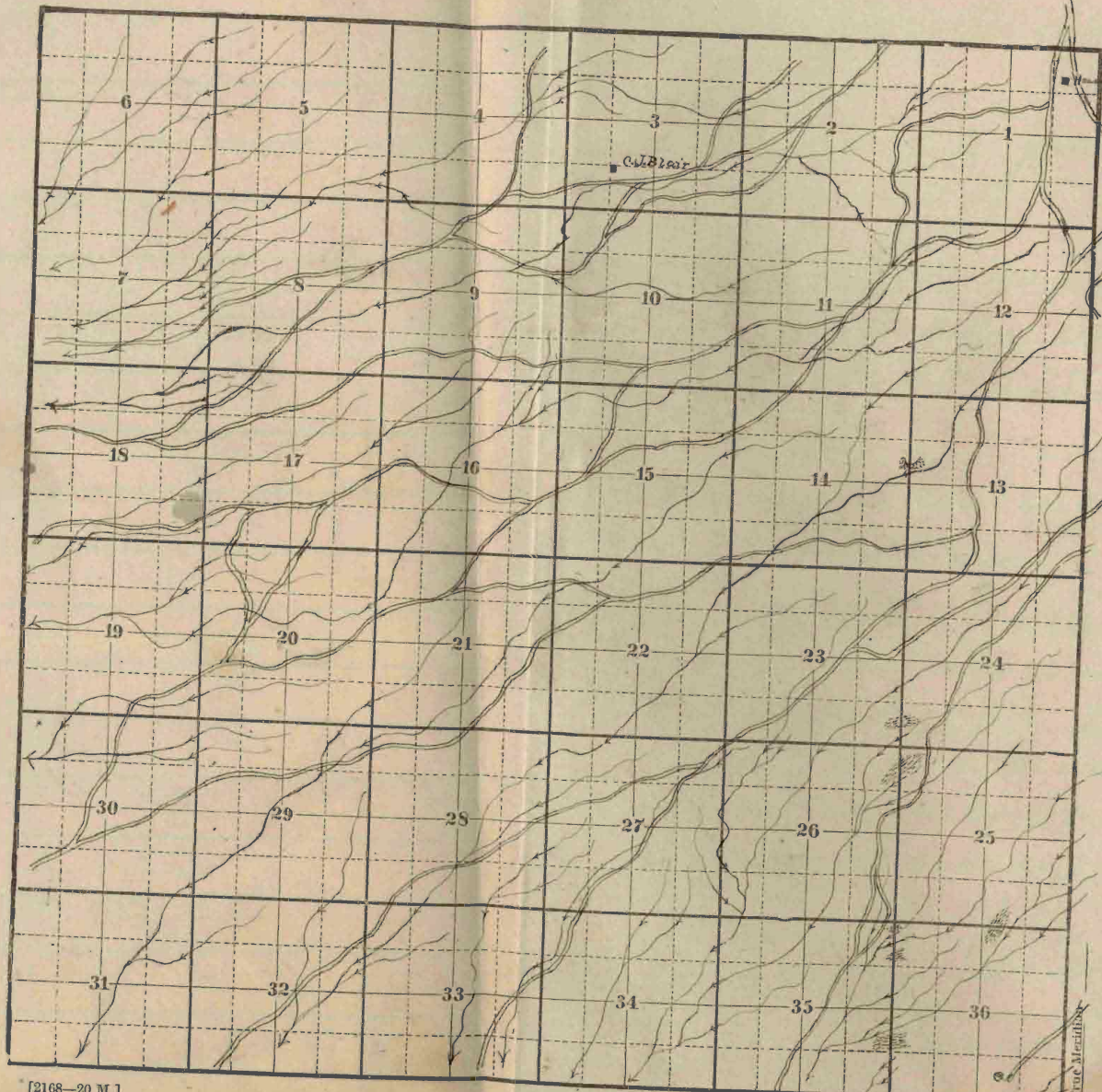
294

[4-590.]

BOOK 882

95

Township No. 18 South Range No. 22 E. Mo.



[2168-20 M.]

Scale 50 chains to an inch
20 40 60

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. 18 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 26th 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.