General Land Office • Original Field Notes

Book Number

777

W.W. Alt Subdivision of T 23 N - R 35 W

The images in this file are microfilm images of the notes of W.W. Alt resurveys of portions of the State of Nebraska on file in the Office of the Nebraska State Surveyor located in Lincoln, Nebraska.

The W.W. Alt resurveys began in the mid 1890's and were completed in the early 1900's.

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Recd, with letter from N. S. Dixon, D. S. dated July 11, 1896

(4—679.)

76036.
1896.

FIELD NOTES

OF THE SURVEY OF

The Subdivision and Claim
Lines of
Township No. 23 North
of
Range No. 35 West

Of the Sixth Principal Meridian,

in the State of Nebraska.

AS SURVEYED BY

N. S. Dixon, U. S. Deputy Surveyor,

Under his Contract ~~No.~~ ——, dated Dec. 22 1894.

Survey commenced August 10, 1895.

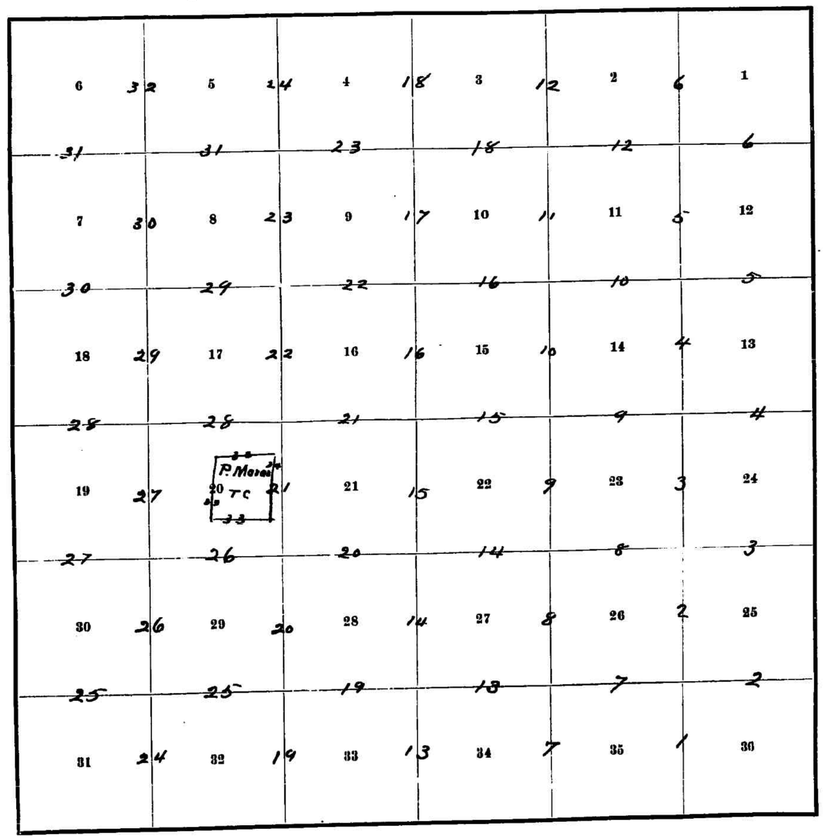
Survey completed August 19, 1895.

Names and Duties of Assistants.

Wm Schraeder,	Chainman
W. W. Angela,	"
E. J. Lane,	axeman
C. E. Whitaker,	"

INDEX DIAGRAM.

Township 23 North, Range 35 West



Meanders Page

Preliminary Oaths of Assistants.

WE, ...

.....

.....

do solemnly swear that we will well and faithfully execute the duties of chain carriers; that we will level the chain over even and uneven ground, and plumb the tally-pins either by sticking or dropping the same; that we will report the true distance to all notable objects, and the true lengths of all lines that we assist in measuring, to the best of our skill and ability, and in accordance with instructions given us in the survey of the .....

.....

.....

.....

.....

..... *, Chainman.*

..... *, Chainman.*

..... *, Chainman.*

..... *, Chainman*

Subscribed and sworn to before me this .....
day of ....., 18 .

.....

.....

WE, ...

.....

do solemnly swear that we will well and truly perform the duties of axemen in the establishment of corners and other duties, according to instructions given us, and to the best of our skill and ability, in the survey of the .....

.....

.....

.....

.....

Subscribed and sworn to before me this .....
day of ....., 18 .

..... *, Axeman.*

..... *, Axeman.*

.....

.....

6—151

Subdivision of T. 23 N. R. 35 W.

Chains	
	From the cor of To. 22 & 23 N. Ro. 34 & 35 W. which is an oak post 4 ins square. 12 ins above ground. mkd & witnessed as described by Mr Chambers. I run S. 89° 57' W. on the S bdy of sec 36., at 40.08 chs fall 2 lks S. of the ¼ sec cor. and at 80.13 chs fall 5 lks S. of the cor of secs 1. 2. 35. & 36. on S. bdy of the Tp. consequently the S. bdy of sec 36 bears S. 89° 59' W. and my chaining is shorter than that of Mr Chambers; probably 13 lks per mile.
	I set up on the tangent from SW cor of Tp: vernier reading S. 89° 56' E. and run N. 0° 01' W. betn secs 35 & 36.
	descend.
14.00	Leave hills & cross dry undulating bottom: E & W.
21.85	Local road: bears E & W.
40.00	Deposit a brick 12 ins in the ground for ¼ sec cor. dig pits 18 x 18 x 12 ins. N & S of cor 4 ft dist raise a mound of earth 3½ ft base 1½ ft high over deposit. In S pit drive an oak stake 2 ft long 2 ins square 12 ins in the ground mkd ¼ S. on W. face.
	ascend hills. bear E & W.
80.00	Deposit a brick 12 ins in the ground for cor of secs 25. 26. 35. & 36. dig pits 18 x 18 x 12 ins in each sec 4 ft dist raise a mound of earth 4 ft base 2 ft high over deposit. In SE pit drive an oak stake 2 ft long 2 ins square 12 ins in the ground mkd T 23 N S 25. on NE R 35 W S 36. on SE. S 35. on SW. and S 26. on NW faces. with 1 notch on E. & S. edges
	Land. broken prairie. Soil. sandy; 3rd rate.

Chains

N.89°59' E. on a random line betn secs 25 & 36.

40.00 Set temp ¼ sec cor.

80.06 Intersect range line 9 lks S of the cor of secs 25. 30. 31. & 36.

Thence I run

S.89°55' W. on true line betn secs 25 & 36.

5.00 Foot of hill: ascend gradually & along ridge extending E & W.

40.03 Deposit a brick 12 ins in the ground for ¼ sec cor. dig pits 18x18x12 ins. E & W of cor 4 ft dist raise a mound of earth 3½ ft base 1½ ft high over deposit. In E pit drive an oak stake 2 ft long 2 ins square 12 ins in the ground mkd

¼ S., on N face.

80.06 The cor of secs 25. 26. 35. & 36.

Land. broken prairie.

Soil. sandy: 3rd rate.

N.0°01' W. betn secs 25 & 26.

descend

33.00 To foot of slope, & cross narrow valley - E & W.

40.00 Deposit a brick 12 ins in the ground for ¼ sec cor. dig pits 18x18x12 ins N & S of cor 4 ft dist raise a mound of earth 3½ ft base 1½ ft high over deposit. In S pit drive an oak stake 2 ft long 2 ins square 12 ins in the ground mkd

¼ S., on W face.

52.00 Leave low land & enter hills: bear E & W.

80.00 Deposit a brick 12 ins in the ground for cor of secs 23. 24. 25. & 26. dig pits 18x18x12 ins in each sec 4 ft dist raise a mound of earth 4 ft base 2 ft high over deposit. In SE pit drive an oak stake 2 ft long 2 ins square 12 ins in the ground mkd

T23N S 24. on NE.

R35W. S 25. on SE.

S 26. on SW. and

S 23 on NW faces. with 2 notches on S & 1 on E edges.

Chains

Land. broken prairie.

Soil. sandy; 3rd rate.

N.89°55' E. on a random line betn secs 24 & 25.

40.00 Set temp ¼ sec cor.

80.22 Intersect range line 10 lks N. of the cor of secs 19. 24. 25. & 30.

Thence I run

West. on true line betn secs 24 & 25.

along rough ridge: bears E & W.

30.60 Summit: descend.

40.11 Deposit a brick 12 ins in the ground for ¼ sec cor. dig pits 18x18x12 ins E & W of cor 4 ft dist & raise a mound of earth 3½ ft base 1½ ft high over deposit. In E pit drive an oak stake 2 ft long 2 ins square 12 ins in the ground mkd. ¼ S., on N. face.

80.22 The cor of secs 23. 24. 25. & 26.

Land. very rough broken prairie.

Soil. sandy: 3rd rate.

N.0°01' W. betn secs 23 & 24.

over chop-hills.

39.00 Enter narrow valley: bears E & W.

40.00 Deposit a brick 12 ins in the ground for ¼ sec cor. dig pits 18x18x12 ins. N & S of cor 4 ft dist raise a mound of earth 3½ ft base 1½ ft high over deposit. In S pit drive an oak stake 2 ft long 2 ins square 12 ins in the ground mkd ¼ S., on W. face.

74.00 Leave valley & ascend hills 100 ft high: E & W.

80.00 Set an oak post 3 ft long 3x4 ins with a brick 24 ins in the ground for cor of secs 13. 14. 23. & 24 mkd T23N. S 13. on NE

R35W S 24. on SE.

S 23. on SW. and

S 14. on NW faces with 3 notches on S & 1 on E edges. dig pits 18x18x12 ins in each sec 5½ ft dist raise a mound of earth 4 ft base 2 ft high W. of cor.

Land. 40 chs dry bottom; balance, broken: Soil [illegible]

Chains

East. on a random line betw secs 13 & 24.

40.00 Set temp ¼ sec cor.

79.91 Intersect range line 18 lks S. of the cor of secs 13. 18. 19. & 24.

Thence I run

S. 89°52' W. on true line betw secs 13 & 24.

in level bottom land

2.00 Leave bottom & ascend hills.

39.95 Deposit a brick 12 ins in the ground for ¼ sec cor. dig pits 18x18x12 ins. E & W of cor. 4 ft dist raise a mound of earth 3½ ft base 1½ ft high over deposit. In E pit drive an oak stake 2 ft long 2 ins square 12 ins in the ground mkd ¼ S. on N. face.

70.00 Ascend steep hill - 100 ft.

79.91 The cor of secs 13. 14. 23. & 24.

Land. broken prairie.

Soil. sandy: 3rd rate.

N. 0°01' W. betw secs 13 & 14.

over chop-hills.

40.00 Deposit a brick 12 ins in the ground for ¼ sec cor. dig pits 18x18x12 ins. N & S of cor 4 ft dist raise a mound of earth 3½ ft base 1½ ft high over deposit. In S pit drive an oak stake 2 ft long 2 ins square 12 ins in the ground mkd ¼ S., on W. face.

80.00 Deposit a brick 12 ins in the ground for cor of secs 11. 12. 13. & 14. dig pits 18x18x12 ins in each sec 4 ft dist raise a mound of earth 4 ft base 2 ft high over deposit. In SE pit drive an oak stake 2 ft long 2 ins square 12 ins in the ground mkd.

T 23 N S 12. on NE.

R 35 W. S 13. on SE.

S 14. on SW. and

S 11. in NW faces. with 4 notches on S & 1 on E. edges.

Land broken prairie.

Soil. sandy: 3rd rate.

Chains

N. 89°52' E. on random line betw secs 12 & 13

40.00 Set temp ¼ sec cor.

79.98 Intersect range line 4 lks N. of the cor of secs 7. 12. 13. & 18.

Thence I run

S. 89°54' W. on true line betw secs 12 & 13.

in level bottom

12.00 Leave bottom & ascend hills: bear SE & NW.

39.99 Deposit a brick 12 ins in the ground for ¼ sec cor. dig pits 18x18x12 ins. E & W of cor 4 ft dist raise a mound of earth 3½ ft base 1½ ft high over deposit. In E pit drive an oak stake 2 ft long 2 ins square 12 ins in the ground, mkd. ¼ S. on N. face.

79.98 The cor of secs 11. 12. 13. & 14.

Land. first 12 chs. dry bottom: balance, broken.

Soil. sandy: 3rd rate.

August 10 1895.

N. 0°01' W. betw secs 11 & 12

descend moderately.

Local road. bears NE & W.

17.00 Narrow pass: bears E & W: ascend.

40.00 Deposit a brick 12 ins in the ground for ¼ sec cor. dig pits 18x18x12 ins N & S of cor 4 ft dist raise a mound of earth 3½ ft base 1½ ft high over deposit. In S pit drive an oak stake 2 ft long 2 ins square 12 ins in the ground mkd ¼ S. on West face.

72.00 Enter dry valley.

80.00 Deposit a brick 12 ins in the ground for cor of secs 1. 2. 11. & 12. dig pits 18x18x12 ins. in each sec 4 ft dist raise a mound of earth 4 ft base 2 ft high over deposit. In SE pit drive an oak stake 2 ft long 2 ins square 12 ins in the ground mkd

T 23 N S 1, on NE.

R 35 W. S 12. on SE.

S 11. on SW. and

S 2. on NW faces with 5 notches on S & 1 on E edges.

Chains

Land. broken prairie.
Soil. sandy: 3rd rate.

N. 89°54' E. on a random line betn secs 1 & 12
40.00 Set temp ¼ sec cor.
80.05 Intersect range line 27 lks N of the cor of secs 1. 6. 7. & 12.
Thence I run
N. 89°55' W. on true line betn secs 1 & 12.
over dry rolling bottom land.
40.02 Deposit a brick 12 ins in the ground for ¼ sec cor. dig pits 18x18x12 ins. E & W of cor 4 ft dist raise a mound of earth 3½ ft base 1½ ft high over deposit. In S pit drive an oak stake 2 ft long 2 ins square 12 ins in the ground mkd ¼ S., on N. face.
Ascend hills.
55.00 Summit: descend.
80.05 The cor of secs 1. 2. 11. & 12
Land. broken prairie.
Soil. sandy: 3rd rate

N. 0°01' W. on a random line betn secs 1 & 2.
40.00 Set temp ¼ sec cor.
79.53 Intersect ½ line 23 lks W. of the cor of secs 1. 2. 35. & 36.
Thence I run
S. 0°10' W. on true line betn secs 1 & 2.
over low foot hills: ascend gradually.
39.53 Deposit a brick 12 ins in the ground for ¼ sec cor. dig pits 18x18x12 ins. N & S of cor 4 ft dist raise a mound of earth 3½ ft base 1½ ft high over deposit. In S pit drive an oak stake 2 ft long 2 ins square 12 ins in the ground mkd ¼ S., on W. face.
69.50 Enter valley.
79.53 The cor of secs 1. 2. 11. & 12.
Land. broken prairie.
Soil. sandy: 3rd rate

Aug. 16. 1895.

Chains

I set up on the tangent S. of the cor of secs 2. 3. 34 & 35. vernier reading S. 89°57' E. true N. 0°02' W. betn secs 34 & 35.
over dry level valley: extending E & W.
31.50 Local road: bears E & W.
40.00 Deposit a brick 12 ins in the ground for ¼ sec cor. dig pits 18x18x12 ins. N & S of cor 4 ft dist & raise a mound of earth 3½ ft base 1½ ft high over deposit. In S pit drive an oak stake 2 ft long 2 ins square 12 ins in the ground mkd ¼ S., on West face.
47.00 Leave bottom & enter hills.
53.32 Chas. Ennis Wind mill bears S. 62°50' W. about 40 chs dist
80.00 Deposit a brick 12 ins in the ground for cor of secs 26. 27. 34. & 35. dig pits 18x18x12 ins in each sec 4 ft dist & raise a mound of earth 4 ft base 2 ft high over deposit. In SC pit drive an oak stake 2 ft long 2 ins square 12 ins in the ground mkd
T 23 N S 26. on NE.
R 35 W. S 35. on SE.
S 34. on SW. and
S 27. on NW faces. with
2 notches on E. & on S edges.
Land. 47 chs level bottom. Soil 2nd rate.
balance broken: Soil 3rd rate.

N. 89°57' E. on a random line betn secs 26 & 35.
40.00 Set temp ¼ sec cor.
80.29 Intersect N & S line 27 lks N of the cor of secs 25. 26. 35. & 36.
Thence I run
N. 89°52' W. on true line betn secs 26 & 35.
over chop hills: descend.
40.14 Deposit a brick 12 ins in the ground for ¼ sec cor. dig pits 18x18x12 ins E & W of cor 4 ft dist raise a mound of earth 3½ ft base 1½ ft high over deposit. In E pit drive an oak stake 2 ft long 2 ins square 12 ins in the ground mkd ¼ S., on N. face.

Chains
80.29 The cor of secs 26. 27. 34. & 35.
Land. broken prairie.
Soil. sandy: 3rd rate.

N. 0°02' W. betn secs 26 & 27.
in chop hills.
32.00 Leave hills & cross dry valley: bears E & W.
40.00 Deposit a brick 12 ins in the ground for ¼ sec cor. dig pits 18x18x12 ins N & S of cor 4 ft dist & raise a mound of earth 3½ ft base 1½ ft high over deposit. In S pit drive an oak stake 2 ft long 2 ins square 12 ins in the ground mkd. ¼ S. on W. face.
60.00 Enter hills
80.00 Deposit a brick 12 ins in the ground for cor of secs 22. 23. 26. & 27. dig pits 18x18x12 ins in each sec 4 ft dist & raise a mound of earth 4 ft base 2 ft high over deposit. In SE pit drive an oak stake 2 ft long 2 ins square 12 ins in the ground mkd.
T 23 N S 23. on NE.
R 35 W. S 26. on SE.
S 27. on SW. and
S 22. on NW faces. with 2 notches on E & S. edges.
Land. broken prairie.
Soil. sandy: 3rd rate.

S. 89°52' E. on a random line betn secs 23 & 26.
40.00 Set temp ¼ sec cor.
80.39 Intersect N & S line 12 lks N. of the cor of secs 23. 24. 25. & 26.
Thence I run
N. 89°47' W. on true line betn secs 23 & 26.
over broken chop-hills.
40.19 Deposit a brick 12 ins in the ground for ¼ sec cor. dig pits 18x18x12 ins. E & W of cor 4 ft dist & raise a mound of earth 3½ ft base 1½ ft high over deposit. In E pit drive an oak stake 2 ft long 2 ins square 12 ins in the ground mkd ¼ S. on N. face.

Chains.
80.39 The cor of secs 22. 23. 26. & 27.
Land. broken prairie.
Soil. sandy: 3rd rate.

N. 0°02' W. betn secs 22 & 23.
over rough hills.
36.00 Cross head of dry valley. extending E & W & ascend abruptly.
40.00 Deposit a brick 12 ins in the ground for ¼ sec cor. dig pits 18x18x12 ins N & S of cor 4 ft dist & raise a mound of earth 3½ ft base 1½ ft high over deposit. In S pit drive an oak stake 2 ft long 2 ins square 12 ins in the ground mkd ¼ S. on W. face.
80.00 Deposit a brick 12 ins in the ground for cor of secs 14. 15. 22. & 23. dig pits 18x18x12 ins in each sec 4 ft dist & raise a mound of earth 4 ft base 2 ft high over deposit In SE pit drive an oak stake 2 ft long 2 ins square 12 ins in the ground mkd.
T 23 N. S 14. on NE.
R 35 W S 23. on SE.
S 22. on SW. and
S 15. on NW faces. with 2 notches on E & S on S. edges.
Land. broken prairie.
Soil. sandy: 3rd rate.

S. 89°47' E. on a random line betn secs 14 & 23
40.00 Set temp ¼ sec cor.
80.29 Intersect N & S line 8 lks N. of the cor of secs 13. 14. 23. & 24.
Thence I run
N. 89°44' W. on true line betn secs 14 & 23
over chop-hills
40.14 Deposit a brick 12 ins in the ground for ¼ sec cor. dig pits 18x18x12 ins E & W of cor 4 ft dist & raise a mound of earth 3½ ft base 1½ ft high over deposit. In E pit drive an oak stake 2 ft long 2 ins square 12 ins

Chains

in the ground mkd
1/4 S., on N. face.

80.29 The cor of secs 14. 15. 22. & 23.
Land. broken prairie.
Soil. sandy: 3rd rate.

N. 0°02' W. betn secs 14 & 15.
descend N. slope of ridge: extends E & W.

34.00 Enter narrow valley: bears NE & SW.

40.00 Deposit a brick 12 ins in the ground for 1/4 sec cor. dig pits 18x18x12 ins N & S of cor 4 ft dist raise a mound of earth 3½ ft base 1½ ft high over deposit. In S pit drive an oak stake 2 ft long 2 ins square 12 ins in the ground mkd
1/4 S., on W. face.

58.00 Leave valley & enter hills: ascend abruptly.

80.00 Deposit a brick 12 ins in the ground for cor of secs 10. 11. 14. & 15. dig pits 18x18x12 ins in each sec 4 ft dist raise a mound of earth 4 ft base 2 ft high over deposit. In SE pit drive an oak stake 2 ft long 2 ins square 12 ins in the ground mkd
T 23 N S 11. on NE.
R 35 W S 14. on SE.
S 15. on SW. and
S 10. on NW faces. with 2 notches on E. & 4 on S edges.
Land. broken prairie.
Soil. sandy: 3rd rate.

The cor of secs 11. 12. 13. & 14. being visible. I run S. 89°48' E. on a random line betn secs 11 & 14.

40.00 Set temp 1/4 sec cor.

80.27 Intersect N & S line at cor of secs 11. 12. 13. & 14.
Thence I run
N. 89°48' W. on true line betn secs 11 & 14.
descend gradually.

2.00 Pass: bears NE & SW.

40.13 Deposit a brick 12 ins in the ground for 1/4 sec cor. dig pits 18x18x12 ins E & W of cor

Chains

4 ft dist & raise a mound of earth 3½ ft base 1½ ft high over deposit. In S pit drive an oak stake 2 ft long 2 ins square 12 ins in the ground mkd
1/4 S., on N. face.

80.27 The cor of secs 10. 11. 14. & 15.
Land. broken prairie.
Soil. sandy: 3rd rate.
August 12th 1895.

N. 0°02' W. betn secs 10 & 11.
descend.

40.00 Deposit a brick 12 ins in the ground for 1/4 sec cor. dig pits 18x18x12 ins N & S of cor 4 ft dist raise a mound of earth 3½ ft base 1½ ft high over deposit. In S pit drive an oak stake 2 ft long 2 ins square 12 ins in the ground mkd
1/4 S., on W face.
Enter narrow valley.

46.00 Ascend opposite ridge: extends E & W.

80.00 Deposit a brick 12 ins in the ground for cor of secs 2. 3. 10. & 11. dig pits 18x18x12 ins in each sec 4 ft dist raise a mound of earth 4 ft base 2 ft high over deposit. In SE pit drive an oak stake 2 ft long 2 ins square 12 ins in the ground mkd
T 23 N S 2. on NE.
R 35 W S 11. on SE.
S 10. on SW. and
S 3. on NW faces. with 2 notches on E & 5 on S edges.
Land. broken prairie.
Soil. sandy: 3rd rate.

Chains.

S.89°48' E. on a random line betn secs 2 & 11

40.00 Set temp ¼ sec cor.

80.15 Intersect N & S line 30 lks S of the cor of secs 1. 2. 11. & 12.

Thence I run

S.89°59' W. on true line betn secs 2 & 11.

over rolling bottom land.

14.00 Enter hills: bear NE & SW. ascend abruptly.

40.07 Deposit a brick 12 ins in the ground for ¼ sec cor. dig pits 18x18x12 ins E & W of cor 4 ft dist raise a mound of earth 3½ ft base 1½ ft high over deposit. In E pit drive an oak stake 2 ft long 2 ins square 12 ins in the ground. mked

¼ S., on N. face.

80.15 The cor of secs 2. 3. 10. & 11.

Land. broken prairie.

Soil. sandy: 3rd rate.

N.0°02' W. on a random line betn secs 2 & 3

40.00 Set temp ¼ sec cor.

79.39 Intersect Tp. line 32 lks W. of the cor of secs 2. 3. 34. & 35.

Thence I run

S.0°12' W. on true line betn secs 2 & 3.

descend.

20.00 Cross narrow hollow & ascend.

39.39 Deposit a brick 12 ins in the ground for ¼ sec cor. dig pits 18x18x12 ins. N & S of cor 4 ft dist raise a mound of earth 3½ ft base 1½ ft high over deposit. In S pit drive an oak stake 2 ft long 2 ins square 12 ins in the ground mkd

¼ S., on W. face.

79.39 The cor of secs 2. 3. 10. & 11.

Land. broken prairie.

Soil. sandy: 3rd rate.

Aug. 16 1895.

Chains.

I set up on the tangent S. of the cor of secs 3. 4. 33. & 34. vernier reading S.89°57' E. and run

N.0°02' W. betn secs 33 & 34.

in hills.

22.00 Enter dry valley: bears E & W.

40.00 Deposit a brick 12 ins in the ground for ¼ sec cor. dig pits 18x18x12 ins. N & S of cor 4 ft dist raise a mound of earth 3½ ft base 1½ ft high over deposit. In S pit drive an oak stake 2 ft long 2 ins square 12 ins in the ground. mkd

¼ S. on W. face.

48.00 Leave valley & enter hills: bear NE & SW.

53.93 Chas. Ennis' wind mill bears S 76°20' E.

80.00 Set an oak post 3 ft long 3x4 ins. with a brick 24 ins in the ground for cor of secs 27. 28. 33. & 34. mkd

T 23 N. S 27. on NE.

T 35 W S 34. on SE.

S 33. on SW. and

S 28. on NW faces. with 3 notches on S & 1 on S edges. dig pits 18x18x12 ins in each sec 5½ ft dist raise a mound of earth 4 ft base 2 ft high W. of cor.

Land. broken prairie.

Soil. sandy: 3rd rate.

N.89°57' E. on a random line betn secs 27 & 34.

40.00 Set temp ¼ sec cor.

80.19 Intersect N & S line 32 lks S of the cor of secs 26. 27. 34. & 35.

Thence I run

S.89°43' W. on true line betn secs 27 & 34.

over rough chop hills.

40.09 Deposit a brick 12 ins in the ground for ¼ sec cor. dig pits 18x18x12 ins. E & W of cor 4 ft dist raise a mound of earth 3½ ft base 1½ ft high over deposit. In E pit drive an oak stake 2 ft long 2 ins square 12 ins in the ground. mkd

¼ S., on N face.

chains

74.00 Local road: bears NW & SE.

80.19 The cor of secs 27. 28. 33. & 34.

Land. broken prairie.

Soil. sandy: 3rd rate

N. 0°02' W. betn secs 27 & 28.

in chop-hills.

4.00 Local road: bears NW & SE.

40.00 Deposit a brick 12 ins in the ground for ¼ sec cor. dig pits 18x18x12 ins. N & S of cor 4 ft dist raise a mound of earth 3½ ft base 1½ ft high over deposit. In S pit drive an oak stake 2 ft long 2 ins square 12 ins in the ground. mkd

¼ S., on West face.

53.00 Road in narrow pass: bears E & W.

80.00 Deposit a brick 12 ins in the ground for cor of secs 21. 22. 27. & 28. dig pits 18x18x12 ins in each sec 4 ft dist raise a mound of earth 4 ft base 2 ft high over deposit. In SE pit drive an oak stake 2 ft long 2 ins square 12 ins in the ground mkd

T 23 N S 22. on NE.

R 35 W S 27. on SE.

S 28. on SW. and

S 21. on NW faces. with 3 notches on E. & 2. on S edges.

Land. broken prairie.

Soil. sandy: 3rd rate.

N. 89°43' E on a random line betn secs 22 & 27

40.00 Set temp ¼ sec cor.

80.36 Intersect N & S line 6 lks N of the cor of secs 22. 23. 26. & 27.

Thence I run

S. 89°46' W. on true line betn secs 22 & 27. along rough ridge. extending E & W.

40.18 Deposit a brick 12 ins in the ground for ¼ sec cor. dig pits 18x18x12 ins. E & W of cor 4 ft dist raise a mound of earth 3½ ft base 1½ ft high

chains

over deposit. In E pit drive an oak stake 2 ft long 2 ins square 12 ins in the ground mkd

¼ S., on N. face.

80.36 The cor of secs 21. 22. 27 & 28.

Land. broken prairie.

Soil. sandy: 3rd rate.

N. 0°02' W. betn secs 21 & 22.

15.00 Narrow pass: bears NE & SW.

40.00 Deposit a brick 12 ins in the ground for ¼ sec cor. dig pits 18x18x12 ins N & S of cor 4 ft dist raise a mound of earth 3½ ft base 1½ ft high over deposit. In S pit drive an oak stake 2 ft long 2 ins square 12 ins in the ground mkd

¼ S., on west face

50.00 Enter dry valley: bears E & W.

80.00 Set an oak post 3 ft long 3x4 ins with a brick 24 ins in the ground for cor of secs 15. 16. 21. & 22. mkd

T 23 N S 15. on NE.

R 35 W S 22. on SE.

S 21. on SW. and

S 16. on NW faces. with 3 notches on E & S edges. dig pits 18x18x12 ins in each sec 5½ ft dist raise a mound of earth 4 ft base 2 ft high W. of cor.

Land. broken prairie.

Soil. sandy: 3rd rate.

N. 89°46' E. on a random line betn secs 15 & 22.

40.00 Set temp ¼ sec cor.

80.05 Intersect N & S line 10 lks N of the cor of secs 14. 15. 22. & 23.

Thence I run

S. 89°51' W. on true line betn secs 15 & 22. along summit of ridge.

20.00 Descend W slope of ridge.

40.02 Deposit a brick 12 ins in the ground for ¼ sec cor. dig pits 18x18x12 ins E & W of cor 4 ft dist raise a mound of earth 3½ ft base 1½ ft high

Chains

over deposit. In E pit. drive an oak stake 2 ft long 2 ins square 12 ins in the ground. mkd ¼ S., on N. face.

Thence over low foot hills.

50.00 Enter dry undulating valley: extends W.

Local road. bears NE & SW.

80.05 The cor of secs 15. 16. 21. & 22.

Land. broken prairie.

Soil. sandy: 3rd rate.

N. 0°02' W. betn secs 15 & 16.

over level ground.

5.00 Enter moderate hills: bear E & W.

40.00 Deposit a brick 12 ins in the ground for ¼ sec cor. dig pits 18x18x12 ins N & S of cor 4 ft dist raise a mound of earth 3½ ft base 1½ ft high over deposit. In S pit. drive an oak stake 2 ft long 2 ins square 12 ins in the ground mkd ¼ S., on W. face.

80.00 Deposit a brick 12 ins in the ground for cor of secs 9. 10. 15. & 16. dig pits 18x18x12 ins in each sec 4 ft dist raise a mound of earth 4 ft base 2 ft high over deposit. In SE. pit drive an oak stake 2 ft long 2 ins square 12 ins in the ground mkd

T 23 N S 10. on NE.

R 35 W S 15. on SE.

S 16. on SW. and

S 9. on NW faces. with 3 notches on E. and 4 on S edges.

Land. broken prairie.

Soil. sandy: 3rd rate.

N. 89°51' E. on a random line betn secs 10 & 15.

40.00 Set temp ¼ sec cor.

80.03 Intersect N & S line 11 lks N. of the cor of secs 10. 11. 14. & 15.

Thence I run

S. 89°56' W. on true line betn secs 10 & 15 along summit of ridge: bears E & W

Chains

40.01 Deposit a brick 12 ins in the ground for ¼ sec cor. dig pits 18x18x12 ins. E & W of cor 4 ft dist raise a mound of earth 3½ ft base 1½ ft high over deposit. In E pit drive an oak stake 2 ft long 2 ins square 12 ins in the ground mkd ¼ S., on N face.

41.00 Descend N. slope of ridge

76.00 Enter dry valley.

80.03 The cor of secs 9. 10. 15. & 16.

Land. broken prairie.

Soil. sandy: 3rd rate. Aug. 13 1895.

N. 0°02' W. betn secs 9 & 10.

3.00 Ascend abruptly 150 feet.

9.00 Summit over chop-hills.

40.00 Deposit a brick 12 ins in the ground for ¼ sec cor. dig pits 18x18x12 ins N & S of cor 4 ft dist raise a mound of earth 3½ ft base 1½ ft high over deposit. In S pit drive an oak stake 2 ft long 2 ins square 12 ins in the ground mkd ¼ S., on W face.

67.00 Pass. bears NE & SW.

78.00 Foot of hill. bears E & SW. ascend abruptly.

80.00 Set an oak post 3 ft long 3x4 ins. with a brick 24 ins in the ground for cor of secs 3. 4. 9. & 10. mkd T 23 N S 3. on NE.

R 35 W S 10. on SE.

S 9. on SW. and

S 4. on NW faces. with 3 notches on E & 5 on S edges. dig pits 18x18x12 ins in each sec 5½ ft dist raise a mound of earth 4 ft base 2 ft high W. of corner

Land. broken prairie.

Soil. sandy: 3rd rate.

N. 89°56' E. on a random line betn secs 3 & 10.

40.00 Set temp ¼ sec cor.

80.01 Intersect N & S line 6 lks N. of the cor of secs 3. 10. & 11.

Thence I run

chains

S.89°59'W. on true line betn secs 3 & 10.
along high ridge.
38.00 Descend gradually.
40.00 Deposit a brick 12 ins in the ground for ¼ sec cor. dig pits 18x18x12 ins E & W of cor 4 ft dist & raise a mound of earth 3½ ft base 1½ ft high over deposit. In E pit drive an oak stake 2 ft long 2 ins square 12 ins in the ground mkd ¼S. on N. face.
63.00 Foot of slope & cross undulating depression.
76.00 Ascend. abruptly.
80.01 The cor of secs 3.4.9. & 10.
Land. broken prairie.
Soil. sandy: 3rd rate.

N.0°02'W. on a random line betn secs 3 & 4.
40.00 Set temp ¼ sec cor.
77.36 Intersect Sp line 40 lks N. of the cor of secs 3.4.33. & 34.
Thence I run
E.0°15'N. on true line betn secs 3 & 4.
in chop-hills: descend gradually.
23.00 Leave hills & cross dry undulating bottom.
37.36 Deposit a brick 12 ins in the ground for ¼ sec cor. dig pits 18x18x12 ins. N & S of cor 4 ft dist raise a mound of earth 3½ ft base 1½ ft high over deposit. In S pit drive an oak stake 2 ft long 2 ins square 12 ins in the ground mkd ¼ S. on N. face.
40.50 Leave bottom & ascend hills: bear E & W
60.00 Summit.
77.36 The cor of secs 3.4.9. & 10.
Land. broken prairie.
Soil. sandy: 3rd rate.
Aug. 17 1895.

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chains

I set up on the tangent S of the cor of secs 4.5.32. & 33. vernier reading S.89°58'E. and run N.0°02'W. betn secs 32 & 33.
7.00 Narrow pass. bears E & W: ascend.
40.00 Deposit a brick 12 ins in the ground for ¼ sec cor. dig pits 18x18x12 ins N & S of cor 4 ft dist raise a mound of earth 3½ ft base 1½ ft high over deposit. In S pit drive an oak stake 2 ft long 2 ins square 12 ins in the ground mkd ¼ S. on N face.
80.00 Deposit a brick 12 ins in the ground for cor of secs 28.29.32. & 33. dig pits 18x18x12 ins in each sec 4 ft dist & raise a mound of earth 4 ft base 2 ft high over deposit. In SE pit drive an oak stake 2 ft long 2 ins square 12 ins in the ground mkd
T23N S28. on NE.
R35W S33. on SE.
S32 on SW. and
S29. on NW faces. with 4 notches on E & 1 on S edges.
Land. broken prairie.
Soil. sandy: 3rd rate.

N.89°57'E. on a random line betn secs 28 & 33
40.00 Set temp ¼ sec cor.
80.06 Intersect N & S line 26 lks N. of the cor of secs 27.28. 33. & 34.
Thence I run
N. 89°52'W. on true line betn secs 28 & 33 over chop-hills
40.03 Deposit a brick 12 ins in the ground for ¼ sec cor. dig pits 18x18x12 ins. E & W. of cor 4 ft dist raise a mound of earth 3½ ft base 1½ ft high over deposit. In E pit drive an oak stake 2 ft long 2 ins square 12 ins in the ground mkd ¼S. on N. face.
80.06 The cor of secs 28.29. 32. & 33.
Land. broken prairie.
Soil. sandy: 3rd rate.

Chains

N. 0°02' W. betn secs 28 & 29.

16.00 Narrow pass. bears NW & SE.

40.00 Deposit a brick 12 ins in the ground for ¼ sec cor. dig pits 18x18x12 ins N & S of cor 4 ft dist & raise a mound of earth 3½ ft base 1½ ft high over deposit. In S pit drive an oak stake 2 ft long 2 ins square 12 ins in the ground mkd ¼ S, on W face.

60.00 Narrow pass. bears NW & SE.

80.00 Deposit a brick 12 ins in the ground for cor of secs 20. 21. 28. & 29. dig pits 18x18x12 ins in each sec 4 ft dist & raise a mound of earth 4 ft base 2 ft high over deposit. In SE pit drive an oak stake 2 ft long 2 ins square 12 ins in the ground mkd

T 23 N S 21. on NE.

R 35 W S 28. on SE.

S 29. on SW. and

S 20. on NW faces with 4 notches on E & 2 on S. edges.

Land. broken prairie.

Soil. sandy: 3rd rate.

S. 89° 52' E. on a random line betn secs 21 & 28

40.00 Set temp ¼ sec cor.

80.13 Intersect N & S line 10 lks S of the cor of secs 21. 22. 27. & 28

Thence I run

N. 89° 56' W. on true line betn secs 21 & 28. in hills.

40.06 Deposit a brick 12 ins in the ground for ¼ sec cor. dig pits 18x18x12 ins E & W of cor 4 ft dist & raise a mound of earth 3½ ft base 1½ ft high over deposit. In E pit drive an oak stake 2 ft long 2 ins square 12 ins in the ground mkd. ¼ S, on N face.

Road to the Dismal river. bears NW & SE

80.13 The cor of secs 20. 21. 28. & 29.

Land. broken prairie.

Soil. sandy: 3rd rate.

Chains

N. 0°02' W. betn secs 20 & 21. in chop. hills

14.00 Pass. bears NW & SE.

20.00 Leave hills & enter dry valley.

27.00 Old road: bears NW & SE.

40.00 Deposit a brick 12 ins in the ground for ¼ sec cor. dig pits 18x18x12 ins N & S of cor 4 ft dist & raise a mound of earth 3½ ft base 1½ ft high over deposit. In S pit drive an oak stake 2 ft long 2 ins square 12 ins in the ground mkd ¼ S, on W. face.

57.00 Leave valley & ascend hills.

80.00 Deposit a brick 12 ins in the ground for cor of secs 16. 17. 20. & 21. dig pits 18x18x12 ins in each sec 4 ft dist & raise a mound of earth 4 ft base 2 ft high over deposit. In SE pit drive an oak stake 2 ft long 2 ins square 12 ins in the ground mkd

T 23 N S 16. on NE.

R 35 W S 21. on SE.

S 20. on SW. and

S 17. on NW faces with 4 notches on E. & 3 on S edges

Land. undulating bottom, & sand hills.

Soil. sandy: 2nd & 3rd rates.

The cor of secs 15. 16. 21. & 22 being visible I run for said cor.

S. 89° 58' E. on a random line betn secs 16 & 21.

40.00 Set temp ¼ sec cor.

79.87 Intersect N & S line at the cor of secs 15. 16. 21 & 22.

Thence I run

N. 89° 58' W. on true line betn secs 16 & 21. over undulating bottom land.

39.93 Deposit a brick 12 ins in the ground for ¼ sec cor. dig pits 18x18x12 ins E & W. of cor 4 ft dist & raise a mound of earth 3½ ft base 1½ ft high over deposit. In E pit drive an oak stake 2 ft long 2 ins square 12 ins in the ground mkd ¼ S, on N face.

chains
70.00 Leave bottom & ascend hills: bear NE & SW.
79.87 The cor of secs 16. 17. 20. & 21.
Land. mostly dry bottom. balance chop-hills.
Soil. sandy: 3rd rate.

N. 0°02' W. betn secs 16 & 17.
over chop-hills.
40.00 Deposit a brick 12 ins in the ground for ¼ sec cor. dig pits 18x18x12 ins. N & S of cor 4 ft dist & raise a mound of earth 3½ ft base 1½ ft high over deposit. In S pit drive an oak stake 2 ft long 2 ins square 12 ins in the ground mkd ¼ S, on W. face.
80.00 Deposit a brick 12 ins in the ground for cor of secs 8. 9. 16. & 17. dig pits 18x18x12 ins in each sec 4 ft dist & raise a mound of earth 4 ft base 2 ft high over deposit. In SE pit drive an oak stake 2 ft long 2 ins square 12 ins in the ground. mkd
T23N. S9. on NE.
R35W S16. on SE.
S17. on SW. and
S8. on NW faces. with 4 notches on E & S edges.
Land. broken prairie.
Soil. sandy: 3rd rate

S. 89°58' E. on a random line betn secs 9 & 16.
40.00 Set temp ¼ sec cor.
79.96 Intersect N & S line 5 lks S of the cor of secs 9. 10. 15. & 16.
Thence I run
West. on true line betn secs 9 & 16.
in dry undulating bottom
8.00 Foot of hill. bears NE & SW., ascend abruptly.
39.98 Deposit a brick 12 ins in the ground for ¼ sec cor. dig pits 18x18x12 ins E & W of cor 4 ft dist & raise a mound of earth 3½ ft base 1½ ft high over deposit. In E pit drive an oak stake 2 ft long 2 ins square 12 ins in the ground mkd
¼ S, on N. face

chains
79.96 The cor of secs 8. 9. 16. & 17.
Land. broken prairie.
Soil. sandy: 3rd rate.
Aug. 14 1895.

N. 0°02' W. betn secs 8 & 9.
in chop-hills
40.00 Deposit a brick 12 ins in the ground for ¼ sec cor. dig pits 18x18x12 ins. N & S of cor 4 ft dist & raise a mound of earth 3½ ft base 1½ ft high over deposit. In S pit drive an oak stake 2 ft long 2 ins square 12 ins in the ground mkd
¼ S, on West face.
80.00 Deposit a brick 12 ins in the ground for cor of secs 4. 5. 8. & 9. dig pits 18x18x12 ins in each sec 4 ft dist & raise a mound of earth 4 ft base 2 ft high over deposit. In SE pit drive an oak stake 2 ft long 2 ins square 12 ins in the ground mkd
T23 N S4. on NE.
R35W S9. on SE.
S8. on SW. and
S5. on NW faces. with 4 notches on E & S edges.
Land. broken prairie.
Soil. sandy: 3rd rate.

East, on a random line betn secs 4 & 9.
40.00 Set temp ¼ sec cor.
79.96 Intersect N & S line 13 lks S of the cor of secs 3. 4. 9. & 10.
Thence I run
S. 89°55' W. on true line betn secs 4 & 9.
over chop-hills: ascend
11.00 Summit.
39.98 Deposit a brick 12 ins in the ground for ¼ sec cor. dig pits 18x18x12 ins E & W of cor. 4 ft dist & raise a mound of earth 3½ ft base 1½ ft high over deposit. In E pit drive an oak stake 2 ft long 2 ins square 12 ins in the ground mkd
¼ S, on N. face.

Chains

79.96 The cor of secs 4. 5. 8. & 9.

Land. broken prairie.

Soil. sandy: 3rd rate.

N. 0°02' W. on a random line betn secs 4 & 5.

40.00 Set temp ¼ sec cor.

79.41 Intersect Sp line 48 lks W. of the cor of secs 4. 5. 32. & 33.

Thence I run

S. 0°19' W. on true line betn secs 4 & 5.

in chop-hills.

39.41 Deposit a brick 12 ins in the ground for ¼ sec cor. dig pits 18x18x12 ins. N & S of cor 4 ft dist raise a mound of earth 3½ ft base 1½ ft high over deposit. In S pit drive an oak stake 2 ft long 2 ins square 12 ins in the ground mkd ¼ S, on W. face.

64.36 Wire fence. bears S 40½° W. reverse.

79.41 The cor of secs 4. 5. 8. & 9.

Land. broken prairie.

Soil. sandy: 3rd rate.

Aug. 17 1895.

I set up on the tangent S of the cor of secs 5. 6. 31. & 32., vernier reading S. 89°59' E. & run N. 0°03' W. betn secs 31. & 32.

in hills.

40.00 Deposit a brick 12 ins in the ground for ¼ sec cor. dig pits 18x18x12 ins. N & S of cor 4 ft dist & raise a mound of earth 3½ ft base 1½ ft high over deposit. In S pit drive an oak stake 2 ft long 2 ins square 12 ins in the ground mkd ¼ S, on W. face.

80.00 Deposit a brick 12 ins in the ground for cor of secs 29. 30. 31. & 32. dig pits 18x18x12 ins in each sec 4 ft dist & raise a mound of earth 4 ft base 2 ft high over deposit. In SE. pit drive an oak stake 2 ft long 2 ins square 12 ins in the ground mkd.

Chains

T 23 N S 29. on NE

R 35 W. S 32. on SE.

S 31. in SW. and

S 30. on NW faces. with 1 notch on S & 5 on E. edges.

Land. broken prairie.

Soil. sandy: 3rd rate.

N. 89°57' E. on a random line betn secs 29 & 32.

40.00 Set temp ¼ sec cor.

80.05 Intersect N & S line at the cor of secs 28. 29. 32. & 33.

Thence I run

S. 89°57' W. on true line betn secs 29 & 32.

in chop-hills: descend gradually.

19.00 Foot of hills: bear NE & SW. ascend abruptly.

40.02 Deposit a brick 12 ins in the ground for ¼ sec cor. dig pits 18x18x12 ins. E & W of cor 4 ft dist & raise a mound of earth 3½ ft base 1½ ft high over deposit. In E pit drive an oak stake 2 ft long 2 ins square 12 ins in the ground mkd ¼ S, on N. face.

80.05 The cor of secs 29. 30. 31. & 32.

Land. broken prairie.

Soil. sandy: 3rd rate.

S. 89°57' W. on a random line betn secs 30 & 31

40.00 Set temp ¼ sec cor.

85.74 Intersect range line 13 lks S of the cor of secs 25. 30. 31. & 36.

Thence I run

S. 89°58' E. on true line betn secs 30 & 31.

in dry undulating valley.

1.00 Road: bears N & S.

10.00 Enter low foot-hills.

30.00 Foot of ridge: bears N & S. ascend abruptly

45.74 Deposit a brick 12 ins in the ground for ¼ sec cor. dig pits 18x18x12 ins. E & W of cor 4 ft dist & raise a mound of earth 3½ ft base 1½ ft high over deposit.

Chains

In E pit drive an oak stake 2 ft long 2 ins square 12 ins in the ground mkd
¼ S., on N face.

63.00 Summit: descend.

85.74 The cor of secs 29. 30. 31. & 32.
Land. broken prairie.
Soil. sandy: 3rd rate.

N. 0°03' W. betn secs 29 & 30.
ascend.

15.00 Summit: descend gradually.
Narrow pass: bears E & W: ascend.

40.00 Deposit a brick 12 ins in the ground for ¼ sec cor. dig pits 18x18x12 ins N & S of cor 4 ft dist raise a mound of earth 3½ ft base 1½ ft high over deposit. In S pit drive an oak stake 2 ft long 2 ins square 12 ins in the ground mkd
¼ S., on W. face

77.00 Summit: descend.

80.00 Deposit a brick 12 ins in the ground for cor of secs 19. 20. 29. & 30. dig pits 18x18x12 ins in each sec 4 ft dist raise a mound of earth 4 ft base 2 ft high over deposit. In SE pit drive an oak stake 2 ft long 2 ins square 12 ins in the ground mkd
T 23 N. S 20. on NE.
R 35 W S 29. on SE.
S 30. on SW. and
S 19. on NW faces with 5 notches on E & 2 on S edges.
Land. broken prairie.
Soil. sandy: 3rd rate

N. 89°57' E. on a random line betn secs 20 & 29.

40.00 Set temp ¼ sec cor.

79.99 Intersect N & S line 12 lks N. of the cor of secs 20. 21. 28. & 29.
Thence I run
N. 89°58' W. on true line betn secs 20 & 29.
over low chop hills.

Chains

39.94 Deposit a brick 12 ins in the ground for ¼ sec cor. dig pits 18x18x12 ins. E & W. of cor. 4 ft dist raise a mound of earth 3½ ft base 1½ ft high over deposit. In E pit drive an oak stake 2 ft long 2 ins square 12 ins in the ground. mkd
¼ S. on N. face.

79.99 The cor of secs 19. 20. 29. & 30.
Land. broken prairie.
Soil. sandy: 3rd rate.

N. 89°58' W. on a random line betn secs 19 & 30.

40.00 Set temp ¼ sec cor.

85.60 Intersect range line 10 lks W. of the cor of secs 19. 24. 25. & 30.
Thence I run
N. 89°58' E. on true line betn secs 19 & 30.
over undulating ground: descend moderately.
Road to Whitman. bears N & S.
Foot of hills: bear N & S: ascend.

45.60 Deposit a brick 12 ins in the ground for ¼ sec cor. dig pits 18x18x12 ins E & W of cor 4 ft dist raise a mound of earth 3½ ft base 1½ ft high over deposit. In E pit drive an oak stake 2 ft long 2 ins square 12 ins in the ground mkd. ¼ S. on N face.

85.60 The cor of secs 19. 20. 29. & 30.
Land. broken prairie.
Soil. sandy: 3rd rate.

N. 0°03' W. betn secs 19 & 20.
in chop hills. descend moderately.

40.00 Deposit a brick 12 ins in the ground for ¼ sec cor. dig pits 18x18x12 ins N & S of cor 4 ft dist raise a mound of earth 3½ ft base 1½ ft high over deposit. In S pit drive an oak stake 2 ft long 2 ins square 12 ins in the ground mkd
¼ S., on W. face.

80.00 Set an oak post 3 ft long 3x4 ins. with a brick 24 ins in the ground for cor of secs

Chains

17. 18. 19. & 20. mkd

T 23 N S 17. on NE.

R 35 W S 20. on SE.

S 19. on SW. and

S 18. on NW faces. with 5 notches on E. & 3 on S edges. dig pits 18x18x12 ins in each sec 5½ ft dist & raise a mound of earth 4 ft base 2 ft high West of corner.

Land. broken prairie.

Soil. sandy: 3rd rate.

S. 89°58' E. on a random line betn secs 17 & 20.

40.00 Set temp ¼ sec cor.

80.02 Intersect N & S line 14 lks S of the cor of secs 16. 17. 20. & 21.

Thence I run

S. 89°56' W. on true line betn secs 17 & 20.

over chop. hills: descend.

28.00 Pass: bears NNS.: ascend.

40.01 Deposit a brick 12 ins in the ground for ¼ sec cor. dig pits 18x18x12 ins. E & W of cor 4 ft dist & raise a mound of earth 3½ ft base 1½ ft high over deposit. In S pit drive an oak stake 2 ft long 2 ins square 12 ins in the ground mkd

¼ S., on N. face.

80.02 The cor of secs 17. 18. 19. & 20.

Land. broken prairie.

Soil. sandy: 3rd rate.

The cor of secs 13. 18. 19. & 24 being visible I run for said cor.

West. on a random line betn secs 18 & 19.

40.00 Set temp ¼ sec cor.

85.45 Intersect range line at the cor of secs 13. 18. 19. & 24

Thence I run

East. on true line betn secs 18 & 19.

over low chop. hills.

Road to Whitman: bears NW & SE.

Chains

45.45 Deposit a brick 12 ins in the ground for ¼ sec cor. dig pits 18x18x12 ins. E & W. of cor 4 ft dist & raise a mound of earth 3½ ft base 1½ ft high over deposit. In E pit drive an oak stake 2 ft long 2 ins square 12 ins in the ground. mkd

¼ S., on N. face.

85.45 The cor of secs 17. 18. 19. & 20.

Land. broken prairie.

Soil. sandy: 3rd rate. Aug. 15 1895.

N 0°03' W. betn secs 17 & 18.

over chop. hills.

24.00 Descend N. slope of ridge: bears E & W.

40.00 Deposit a brick 12 ins in the ground for ¼ sec cor. dig pits 18x18x12 ins. N & S of cor 4 ft dist & raise a mound of earth 3½ ft base 1½ ft high over deposit. In S pit drive an oak stake 2 ft long 2 ins square 12 ins in the ground mkd ¼ S., on West face.

50.00 Foot of descent: ascend.

80.00 Deposit a brick 12 ins in the ground for cor of secs 7. 8. 17. & 18. dig pits 18x18x12 ins in each sec 4 ft dist & raise a mound of earth 4 ft base 2 ft high over deposit. In SE. pit. drive an oak stake 2 ft long 2 ins square 12 ins in the ground mkd

T 23 N S 8. on NE.

R 35 W S 17. on SE.

S 18. on SW. and

S 7. on NW faces. with 5 notches on E & 4 on S edges.

Land. broken prairie.

Soil. sandy: 3rd rate.

N. 89°56' E. on a random line betn secs 8 & 17.

40.00 Set temp ¼ sec cor.

80.06 Intersect N & S line 1 lk N. of the cor of secs 8. 9. 16. & 17.

Thence I run

Chains

S. 89°56' W., on true line betn secs 8 & 17.
over chop hills.

40.03 Deposit a brick 12 ins in the ground for ¼ sec cor. dig pits 18 x 18 x 12 ins. E & W of cor 4 ft dist raise a mound of earth 3½ ft base 1½ ft high over deposit. In E pit drive an oak stake 2 ft long 2 ins square 12 ins in the ground mkd ¼ S., on N. face.

80.06 The cor of secs 7. 8. 17. & 18.
Land. broken prairie.
Soil. sandy; 3rd rate.

West. on a random line betn secs 7 & 18.

40.00 Set temp ¼ sec cor.

85.56 Intersect range line 43 lks N. of the cor of secs 7. 12. 13. & 18.
Thence I run
N. 89°42' E. on true line betn secs 7 & 18.
over rough hills: descend gradually.

45.56 Deposit a brick 12 ins in the ground for ¼ sec cor dig pits 18 x 18 x 12 ins E & W of cor 4 ft dist raise a mound of earth 3½ ft base 1½ ft high over deposit. In E pit drive an oak stake 2 ft long 2 ins square 12 ins in the ground mkd
¼ S., on N. face.

85.56 The cor of secs 7. 8. 17. & 18.
Land. broken prairie.
Soil. sandy; 3rd rate.

N. 0°03' W. betn secs 7 & 8.
in chop-hills.

40.00 Deposit a brick 12 ins in the ground for ¼ sec cor dig pits 18 x 18 x 12 ins N & S of cor 4 ft dist raise a mound of earth 3½ ft base 1½ ft high over deposit In S pit drive an oak stake 2 ft long 2 ins square 12 ins in the ground mkd
¼ S., on West face.

63.00 Wire fence. bears N. 84°40' W. reverse.

Chains

80.00 Deposit a brick 12 ins in the ground for cor of secs 5. 6. 7. & 8. dig pits 18 x 18 x 12 ins in each sec 4 ft dist raise a mound of earth 4 ft base 2 ft high over deposit. In SE. pit drive an oak stake 2 ft long 2 ins square 12 ins in the ground. mkd
T 23 N S 5. on NE.
R 35 W S 8. on SE.
S 7. on SW. and
S 6. on NW faces with 5 notches on E & S. edges.
Land. broken prairie.
Soil. sandy; 3rd rate.

N. 89°56' E. on a random line betn secs 5 & 8.

40.00 Set temp ¼ sec cor.

80.03 Intersect N & S line 18 lks N. of the cor of secs 4. 5. 8. & 9.
Thence I run
N. 89°56' W. on true line betn secs 5 & 8.
over low chop-hills.

14.50 Wire fence: bears N 35° E. - (zigzag)

40.01 Deposit a brick 12 ins in the ground for ¼ sec cor. dig pits 18 x 18 x 12 ins E & W of cor 4 ft dist & raise a mound of earth 3½ ft base 1½ ft high over deposit. In E pit drive an oak stake 2 ft long 2 ins square 12 ins in the ground mkd
¼ S., on N. face.

80.03 The cor of secs 5. 6. 7. & 8.
Land. broken prairie.
Soil. sandy: 3rd rate.

S. 89°42' W. on a random line betn secs 6 & 7.

40.00 Set temp ¼ sec cor.

85.34 Intersect range line 12 lks N of the cor of secs 1. 6. 7. & 12.
Thence I run
N. 89°37' E. on true line betn secs 6 & 7.
over low chop-hills.

chains
5.00 Enter level ground.
23.00 Leave valley & ascend hills: bear N & S.
45.34 Deposit a brick 12 ins in the ground for ¼ sec cor. dig pits 18x18x12 ins. E & W of cor 4 ft dist & raise a mound of earth 3½ ft base 1½ ft high over deposit. Sw E pit drive an oak stake 2 ft long 2 ins square 12 ins in the ground mkd
¼ S., on N. face.
80.34 The cor of secs 5. 6. 7. & 8.
Land. broken prairie.
Soil. sandy: 3rd rate.

N. 0°03' W. on a random line betn secs 5 & 6.
40.00 Set temp ¼ sec cor.
79.16 Intersect Tp. line 48 lks W. of the cor of secs 5. 6. 31. & 32.
Thence I run
S. 0°18' W. on true line betn secs 5 & 6.
over undulating ground.
7.00 Leave bottom & enter low hills: bear E & W.
39.16 Deposit a brick 12 ins in the ground for ¼ sec cor. dig pits 18x18x12 ins N & S of cor 4 ft dist & raise a mound of earth 3½ ft base 1½ ft high over deposit. Sw S pit drive an oak stake 2 ft long 2 ins square 12 ins in the ground mkd
¼ S., on W. face.
79.16 The cor of secs 5. 6. 7. & 8.
Land. broken prairie.
Soil. sandy: 3rd rate. Aug 19/95

This Tp is a collection of moderately high ridges sparsely covered by bunch grass.
There are no valleys wet enough to produce hay, and this Tp is of value only as a grazing ground.
The soil is probably 80% fine sand, and after a few years cultivation becomes worthless: drifting badly from the action of the wind: No surface water and no timber.
N. S. Dixon,
Assistant Surveyor.

chains No. 37
T. C. claim of Peter Moran. —
There are no existing original cors of this claim, and it is surveyed from a point selected by Peter Moran, for the SE cor of claim which is established by depositing half a brick 12 ins in the ground, dig pits 18x18x12 ins N & W of cor 4 ft dist & raise a mound of earth 3½ ft base 1½ ft high over deposit. Sw N pit drive an oak stake 2 ft long 2 ins square 12 ins in the ground mkd P.M. on NW face
From this cor the ¼ sec cor betn secs 20 & 21 bears N. 4°52' E. 20.07 chs dist:
Lat 20.00 chs Dep 1.70 chs.
Thence I run
West. along S bdy of claim.
over dry undulating bottom
1.50 Enter plowed field.
40.00 Deposit half a brick 12 ins in the ground for SW cor of claim. dig pits 18x18x12 ins N & E of cor 4 ft dist & raise a mound of earth 3½ ft base 1½ ft high over deposit. Sw N pit drive an oak stake 2 ft long 2 ins square 12 ins in the ground mkd P.M., on NE face
From this cor: Windmill on claim bears N 7°27' E.

North. along W. bdy of claim.
in level plowed field.
8.40 Leave plowing: bears E & W.
10.40 Enter old plowed field: E & W
12.60 Leave " " " enter prairie.
17.57 Local road: bears E & W.
40.00 Deposit half a brick 12 ins in the ground for NW cor of claim. dig pits 18x18x12 ins. E & S of cor 4 ft dist & raise a mound of earth 3½ ft base 1½ ft high over deposit. Sw E pit drive an oak stake 2 ft long 2 ins square 12 ins in the ground mkd P.M., on NE face.

East. along N bdy of claim
in undulating bottom.

Claim Lines of T. 23 N., R 35 W.

chains

40.00 Deposit half a brick 12 ins in the ground for NE cor of claim. dig pits 18 x 18 x 12 ins S & W of cor. 4 ft dist raise a mound of earth 3½ ft base 1½ ft high over deposit. In S pit drive an oak stake 2 ft long 2 ins square 12 ins in the ground mkd CM., on SW face

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South along E bdy of claim

4.80 Moran's Wind mill bears S. 70° 10' W.

17.30 Enter old plowed field

22.40 Leave plowed field.

33.00 Old road: bears NW & SE.

40.00 The SE cor of claim.

Land undulating bottom.

Soil. 2nd rate.

Aug. 19. 1895.

List of Names.

A list of the names of the individuals employed by

..... , U. S. Deputy Surveyor, to assist in running, measuring, and marking the lines and corners described in the foregoing field notes of the survey of the

..... Meridian, in

the respective capacities in which they acted: , showing

Final Oath of Assistants:

We hereby certify that we assisted

..... , U. S. Deputy Surveyor, in surveying all those parts or portions of the

..... Meridian, , as are represented in the foregoing field notes as having been surveyed by him and under his direction; and that said survey has been in all respects, to the best of our knowledge and belief, well and faithfully surveyed, and the corner monuments established, according to the instructions furnished by the U. S. Surveyor General for

Subscribed and sworn to before me this

day of ..... , 18)

SEAL

Final Oath of U. S. Deputy Surveyor.

I, ..., U. S. Deputy Surveyor, do solemnly swear that, in pursuance of instructions received from ....., U. S. Surveyor General for ....., bearing date of the ..... day of ....., 18 , I have well, faithfully, and truly, in my own proper person, and in strict conformity with the instructions furnished by the U. S. Surveyor General for ....., the surveying manual, and the laws of the United States, surveyed all those parts or portions of .....

.....Meridian, in the ....., as are represented in the foregoing field notes as having been surveyed by me, and under my directions; and I do further solemnly swear that all the corners of said survey have been established and perpetuated in strict accordance with the surveying manual, printed instructions, the special written instructions of the U. S. Surveyor General for ..... and in the specific manner described in the field notes, and that the foregoing are the true field notes of such survey; and should any fraud be detected, I will suffer the penalty of perjury under the provisions of an Act of Congress approved August 8, 1846.

.....
U. S. Deputy Surveyor.

Subscribed and sworn to before me this .....
day of ....., 18 .

SEAL

.....

.....

Approval.

[illegible] Office ~~of the U. S. Surveyor General~~,
Washington D.C. January 11, 1897.

The foregoing field notes of the survey of

The [illegible] and [illegible] Lines of
[illegible] of the
[illegible] Principal Meridian, State of Nebraska,

executed by
[illegible], U.S. Deputy Surveyor,

under his Contract ~~No.~~ ....., dated December 22nd, 1894, having been critically examined, the necessary corrections and explanations made, the said field notes, and the surveys they describe, are hereby approved.

[signature]
Commissioner and ex-officio U. S. Surveyor General.
for Nebraska.

I certify that the foregoing transcript of the field notes of the above-described surveys in [illegible] has been correctly copied from the original notes on file in this office.

[signature]
Commissioner and ex-officio U. S. Surveyor General.
for Nebraska.

General Land Office • Original Field Notes

Book Number

777

W.W. Alt Subdivision of T 23 N - R 35 W

The images in this file are microfilm images of the notes of W.W. Alt resurveys of portions of the State of Nebraska on file in the Office of the Nebraska State Surveyor located in Lincoln, Nebraska.

The W.W. Alt resurveys began in the mid 1890's and were completed in the early 1900's.