General Land Office • Original Field Notes

Book Number

779

W.W. Alt Subdivision of T 22 N - R 38 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.

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

(4—679.)

OK 76036
1896.

Ex

FIELD NOTES

OF THE SURVEY OF

The Subdivision and Claim Lines, of Township No 22 North, of Range No 38 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. 22nd 1894.

Survey commenced May 24th, 1895.

Survey completed June 14, 1896. 5 Error

(12503—2,000.)

balance, broken hills: Sail. sandy: 3 rate.

Names and Duties of Assistants.

Wm Schraeder, Chainman.

Ralph Witt, "

C.E. Whitaker. Axeman

W.H. Hutchings "

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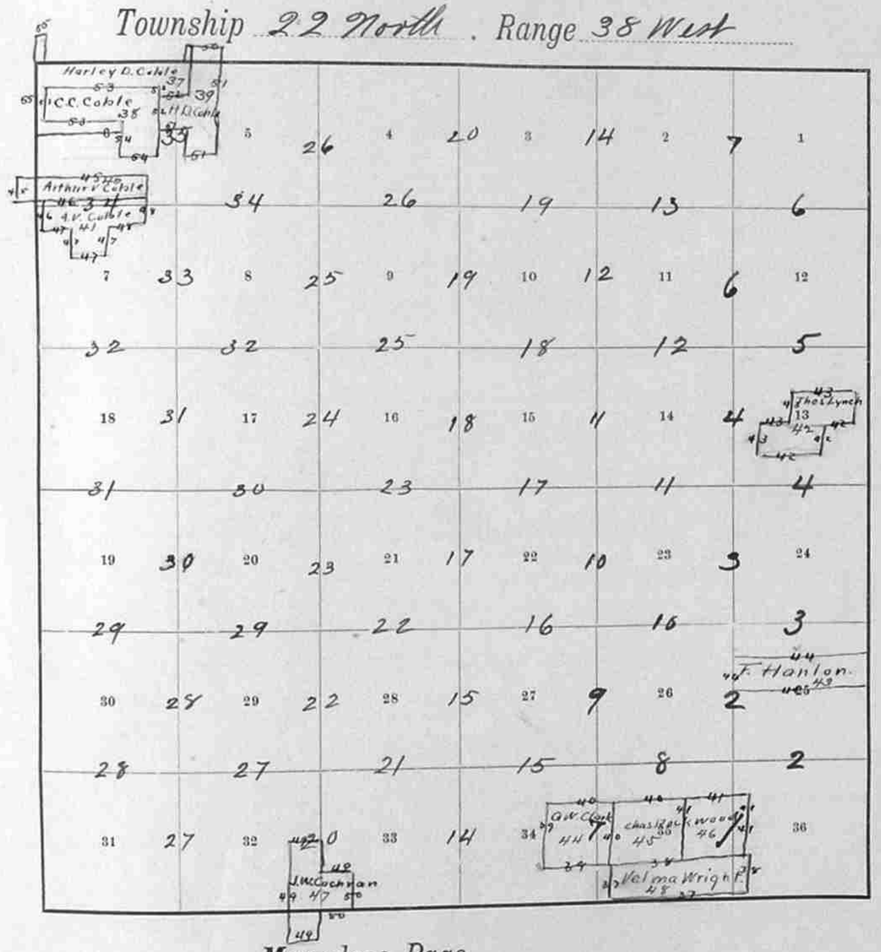
INDEX DIAGRAM.

Township 22 North. Range 38 West



Meanders Page

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balance, broken hills: Soil. sandy: 3rd rate.

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. 22 N., R 38 W.

chains

From the cor of secs 1. 2. 35. & 36. I backsight on the ¼ cor betn secs 1 & 36., vernier reading S. 89°58' W., and run N 0°01' W. betn secs 35 & 36. descend.

13.04 To edge of pond or swamp, to cross which I set a flag on line, on opposite side and measure a base S. 89°59' W., 6 chs, to a point from which the flag bears N. 35°37' E., and from flag, the E. end of base bears S. 0°01' E.

Log base, 6 chs, = 0.7781 — 778151
" tan. 54°22' = 0.1446 — 101.4596
Log dist = 0.9227 = Log 8.37, the √ .922747

dist across; and 13.04 + 8.37, or

21.41 To opposite edge of pond; stagnant water. enter scattering osier.

28.00 Leave scattered osier beds.

40.00 Deposit a brick 12 ins in the ground for ¼ sec cor. dig pits 24 x 24 x 12 ins N & S of cor 4 ft dist & raise a mound of earth 4 ft base 2 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.

Note:- See subdivision of T. 21 N., R 38 W.

48.15 Local road: bears E & W.

50.00 Leave valley & ascend hills: bear E & W. - 100 ft high.

50.24 Wire fence: bears E & W.

80.00 Deposit a brick 12 ins in the ground for cor of secs 25. 26. 35. & 36. dig pits 24 x 24 x 12 ins in each sec 5 ft dist & raise a mound of earth 5 ft base 2½ ft high over deposit. In SE pit drive an oak stake 2 ft long 2 ins square 12 ins in the ground. mkd

T 22 N S 25. on NE.
R 38 W S 36. on SE.
S 35. on SW. and
S 26. on NW faces with

1 notch on E & S edges.

Note:- See subdivision of T 21 N., R 38 W.

Land: 37 chs. wet bottom land of "Spring Valley", 1st rate balance, broken hills: Soil. sandy: 3rd rate.

Chains	
	N. 89°58' E. on a random line betn secs 25 & 36.
40.00	Set temp ¼ sec cor.
80.00	Intersect range line 10 lks N. of the cor of secs 25. 30. 31. & 36.
	Thence Gram
	N. 89°58' W. on true line betn secs 25 & 36. over chop hills; range extends E & W: ascend.
25.00	Summit: descend.
33.25	Local road: bears NW & SE.
40.00	Deposit a brick 12 ins in the ground for ¼ sec cor. dig pits 24 x 24 x 12 ins E & W of cor 4 ft dist raise a mound of earth 4 ft base 2 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. This cor is near S. end of a blowout.
61.50	Wire fence: bears S 2°15' E. & reverse.
80.00	The cor of secs 25. 26. 35. & 36.
	Land. broken prairie
	Soil. sandy: 3rd rate.

	N. 0°01' W. betn secs 25 & 26. in chop hills.
28.22	Sw. cor wire fence bears E. 2.53 chs dist
31.00	Local road: bears W. & SE.
37.60	Enter plowing; extends 5 chs W. & 1 ch E.
40.00	Deposit a brick 12 ins in the ground for ¼ sec cor. dig pits 24 x 24 x 12 ins N & S of cor 4 ft dist raise a mound of earth 4 ft base 2 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.
40.36	Leave plowing.
44.00	Enter meadow: bears E & W.
47.10	Wire fence; bears S. 12¼ E, & N 6¼ W.
60.00	To foot of hills: bear E & W, ascend.
60.85	NW. cor wire fence bears W. 1.55 chs dist.
76.00	Summit: descend.
80.00	Deposit a brick 12 ins in the ground for cor of secs 23. 24. 25. & 26.

Chains.	
	dig pits 24 x 24 x 12 ins. in each sec 5 ft dist raise a mound of earth 5 ft base 2½ ft high over deposit. In SE pit drive an oak stake 2 ft long 2 ins square 12 ins in the ground. mkd
	T 22 N S 24. on NE
	R 38 W S 25. on SE.
	S 26. on SW. and
	S 23., on NW faces
	with 2 notches on S & 1 on E edges.
	Land: 20 chs bottom: soil 2nd rate.
	balance. sandy chop hills. soil 3rd rate.

	S. 89°58' E. on a random line betn secs 24 & 25.
40.00	Set temp ¼ sec cor.
79.96	Intersect range line 21 lks S. of the cor of secs 19. 24. 25. & 30.
	Thence Gram
	S. 89°52' W., on true line betn secs 24 & 25. in dry land valley.
12.00	Leave valley & enter hills; bear NE & SW.
39.98	Deposit a brick 12 ins in the ground for ¼ sec cor. dig pits 24 x 24 x 12 ins. E & W of cor 4 ft dist raise a mound of earth 4 ft base 2 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.
71.86	Local road: bears NW & SE.
79.96	The cor of secs 23. 24. 25. & 26.
	Land. broken prairie.
	Soil. sandy: 3rd rate.

	N. 0°01' W. betn secs 23 & 24. over chop hills.
14.15	Local road: bears NW & SE.
40.00	Deposit a brick 12 ins in the ground for ¼ sec cor. dig pits 24 x 24 x 12 ins. N & S. of cor 4 ft dist raise a mound of earth 4 ft base 2 ft high over deposit. In S pit drive an oak stake 2 ft long 2 ins square

Chains

12 ins in the ground mkd ¼ S, on W face.

52.30 Local road: 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 13. 14. 23. & 24. mkd.

T 22 N S 13, on NE.
R 38 W 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 24 x 24 x 12 ins in each sec 5 ft dist raise a mound of earth 5 ft base 2½ ft high West of corner.

Note:- See subdivision of T 21 N., R 38 W.

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

N. 89°52' E. on a random line betn secs 13 & 24.

40.00 Set temp ¼ sec cor.

80.00 Intersect range line 28 lks N. of the cor of secs 13. 18, 19, & 24.

Thence I run
N 89° 56' W. on true line betn secs 13 & 24. over chop-hills.

40.00 Deposit a brick 12 ins in the ground for ¼ sec cor. dig pits 24 x 24 x 12 ins E & W of cor 4 ft dist. raise a mound of earth 4 ft base 2 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.

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

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

May 24 1895.

N 0°01' W. betn secs 13 & 14. descend moderately.

12.00 Local road: bears E & W.

17.00 Enter meadow: bears E & W.

40.00 Deposit a brick 12 ins in the ground for ¼ sec cor. dig pits 24 x 24 x 12 ins. N & S of

Chains.

cor 4 ft dist raise a mound of earth 4 ft base 2 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.

40.12 Wire fence: near NW. end: bears S. 56°05' E.

44.00 To foot of hill: ascend.

70.00 Reach summit: bears E & W.

80.00 Deposit a brick 12 ins in the ground for cor of secs 11. 12. 13. & 14. dig pits 24 x 24 x 12 ins. in each sec 5 ft dist raise a mound of earth 5 ft base 2½ ft high over deposit. In SE pit drive an oak stake 2 ft long 2 ins square 12 ins in the ground mkd.

T 22 N S 12. on NE.
R 38 W S 13. on SE.
S 14. on SW. and
S 11. on NW faces
with 4 notches on S & 1 on E edges.

Land. 25 chs bottom; 1st rate.
balance. broken: Soil sandy: 3rd rate.

S. 89°56' E. on a random line betn secs 12 & 13.

40.00 Set temp ¼ sec cor.

80.22 Intersect range 4 lks S of the cor of secs 7. 12. 13. & 18.

Thence I run
N. 89° 58' W. on true line betn secs 12 & 13. over rough chop-hills.

40.11 Deposit a brick 12 ins in the ground for ¼ sec cor. dig pits 24 x 24 x 12 ins. E & W of cor 4 ft dist raise a mound of earth 4 ft base 2 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.

57.22 Local road: bears N & S.

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

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

Chains

N. 0°01' W. betw secs 11 & 12.
descend. N slope of ridge.
28.00 Enter dry valley: bears E & W.
31.35 Local road. nearly N & S.
40.00 Deposit a brick 12 ins in the ground for ¼ sec cor. dig pits 24 x 24 x 12 ins N & S of cor 4 ft dist raise a mound of earth 4 ft base 2 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.
43.00 To foot of hill; leave valley & ascend.
66.00 Summit.
76.08 Wire fence: bears S. 83°55' E & remove.
80.00 Deposit a brick 12 ins in the ground for cor of secs 1. 2. 11. & 12. dig pits 24 x 24 x 12 ins. in each sec 5 ft dist & raise a mound of earth 5 ft base 2½ ft high. over deposit. In SE pit drive an oak stake 2 ft long 2 ins square 12 ins in the ground mkd:
T 22 N S 1. on NE.
R 38 W S 12. on SE.
S 11. on SW. and
S 2. on NW faces.
with 5 notches on S & 1 on E edges.
Land. broken prairie.
Soil. sandy: 3rd rate.

S. 89°58' E. on a random line betw secs 1 & 12.
40.00 Set temp ¼ sec cor.
80.12 Intersect range line 17 lks N. of the cor of secs 1. 6. 7. & 12.
Thence I run
N. 89°51' W. on true line betw secs 1 & 12.
over rough hills.
5.16 Wire fence: bears S 10°40' E & N. 11°15' W.
40.06 Deposit a brick 12 ins in the ground for ¼ sec cor. dig pits 24 x 24 x 12 ins. E & W of cor 4 ft dist raise a mound of earth 4 ft base 2 ft high over deposit. In E pit drive an oak stake 2 ft long 2 ins square

Chains

12 ins in the ground mkd ¼ S., on N face.
80.12 The cor of secs 1. 2. 11. & 12.
Land. broken prairie.
Soil. sandy: 3rd rate.

N. 0°01' W. on a random line betw secs 1 & 2.
40.00 Set temp ¼ sec cor.
79.86 Intersect Tp line 39 lks W. of the cor of secs 1. 2. 35. & 36.
Thence I run
S 0°16' W. on true line betw secs 1 & 2.
over chap hills in high pass: along road. or trail: bearing nearly N & S.
28.00 Leave hills: & enter dry valley: bears E & W.
leave road: bears N. & S. 20° W.
39.86 Deposit a brick 12 ins in the ground for ¼ sec cor. dig pits 24 x 24 x 12 ins N & S of cor 4 ft dist raise a mound of earth 4 ft base 2 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.
44.00 Leave valley & ascend grad slope.
79.86 The cor of secs 1. 2. 11. & 12.
Land: 16 chs dry valley: balance broken.
Soil. sandy: 3rd rate.

May 25. 1895

I set up on Tp. line, vernier reading N 89° 58' E. and run
N. 0°02' W., betw secs 34 & 35.
descend gradually.
21.00 Wire fence: bears S. 60°50' E. & remove.
G.W. Clark's sod house bears N. 52°05' W
G. Rockwood's " " N. 13°25' E.
T. Wright's " " S. 68°25' E.
22.00 Local road: bears E & W.
23.18 Enter plowing: E & W.
24.68 Leave plowed ground: 6 chs long E & W. enter "Spring Valley" - extends E & W.
40.00 Deposit a brick 12 ins in the ground for

Chains.

¼ sec cor. dig pits 24 x 24 x 12 ins N & S of cor. 4 ft dist raise a mound of earth 4 ft base 2 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.

42.74 Wire fence: bears N. 85¾° E. reverse.
C. Rockwood's house bears N. 62° 40' E.
V. Wright's " " S 26° 25' E.
G.W. Clark's " " S 47° 50' W.

45.65 Local road: bears E & W.

47.00 Foot of range of hills: bears N 80° E. ascend abruptly 200 feet.

70.00 Summit: descend moderately.

80.00 Deposit a brick 12 ins in the ground for cor of secs 26. 27. 34. & 35. dig pits 24 x 24 x 12 ins in each sec 5 ft dist raise a mound of earth 5 ft base 2½ ft high over deposit. In SE pit. drive an oak stake 2 ft long 2 ins square 12 ins in the ground mkd. T 22 N S 26. on NE.
R 38 W S 35. on SE.
S 34. on SW. and
S 27. on NW faces.
with 2 notches on E & N on S edges.
Land. 23 chs meadow: soil 1st rate.
balance, broken: Soil 3rd rate.

N. 89° 58' E. on a random line betn secs. 26 & 35.

40.00 Set temp ¼ sec cor.

79.93 Intersect N & S line 12 lks S. of the cor of secs 25. 26. 35. & 36.
Thence I run
S. 89° 53' W. on true line betn secs 26 & 35. over chop-hills.

38.27 Local road: bears N & S.

39.96 Deposit a brick 12 ins in the ground for ¼ sec cor. dig pits 24 x 24 x 12 ins E & W of cor 4 ft dist raise a mound of earth 4 ft base 2½ 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 North face.

66.01 Wire fence: bears S 24° E reverse.

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

N 0° 02' W. betn secs 26 & 27.

18.44 Wire fence: bears N 49° 20' W.

35.00 Enter dry valley: bears E & W.

35.88 Enter plowing.

39.92 Leave plowed field: extends E 4. & W. 3.80 chs.

40.00 Deposit a brick 12 ins in the ground for ¼ sec cor. dig pits 24 x 24 x 12 ins. N & S of cor 4 ft dist raise a mound of earth 4 ft base 2 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.

49.00 Sod house of L. A. Clawson, bears W. 1.62 chs dist.

57.00 " " Cyrus Williams bears W. 53 lks dist.
Local road; bears NE & SW.

61.00 Leave bottom ascend abruptly 250 feet. range extends N. & NE.

80.00 Deposit a brick 12 ins in the ground for cor of secs 22. 23. 26 & 27. dig pits 24 x 24 x 12 ins in each sec 5 ft dist raise a mound of earth 5 ft base 2½ ft high over deposit. In SE pit. drive an oak stake 2 ft long 2 ins square 12 ins in the ground mkd T 22 N S 23. on NE.
R 38 W S 26. on SE.
S 27. on SW. and
S 22. on NW faces with
2 notches on E & S. edges.
Land: 26 chs undulating: balance broken prairie.
Soil. sandy: 3rd rate.

Chains

N. 89°53' E. on a random line betn secs 23 & 26.

40.00 Set temp ¼ sec cor.

80.21 Intersect N & S. line 4 lks S. of the cor of secs 23. 24. 25. & 26.

Thence I run

S. 89°57' W. on true line betn secs 23 & 26. over rough. broken hills.

40.10 Deposit a brick 12 ins in the ground for ¼ sec cor. dig pits 24 x 24 x 12 ins. E & W of cor 4 ft dist raise a mound of earth 4 ft base 2 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.

66.70 Local road. in pass: bears NE & SW. ascend abruptly 200 feet.

80.21 The cor of secs 22. 23. 26. & 27.

Land. broken prairie.

Soil. sandy: 3rd rate.

N. 0°02' W. betn secs 22 & 23. over high ridge: extends westerly.

7.00 Summit: descend.

40.00 Deposit a brick 12 ins in the ground for ¼ sec cor. dig pits 24 x 24 x 12 ins N & S of cor 4 ft dist raise a mound of earth 4 ft base 2 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.

76.00 Leave hills & enter dry valley.

77.85 Local road: bears E & W.

78.85 SE cor wire fence bears W. 1.04 chs dist.

80.00 Deposit a brick 12 ins in the ground for Cor of secs 14. 15. 22 & 23. dig pits 24 x 24 x 12 ins in each sec 5 ft dist raise a mound of earth 5 ft base 2½ ft high over deposit. In SE pit drive an oak stake 2 ft long 2 ins square 12 ins in the ground mkd. T 22 N S 14. on NE.

R 38 W S 23. on SE.

S 22 on SW and

Chains.

S 15. on NW faces. with 2 notches on E & 3 on S edges.

Land. broken prairie.

Soil. sandy; 3rd rate.

N. 89°51' E. on a random line betn secs 14 & 23.

40.00 Set temp ¼ sec cor.

79.98 Intersect N & S line 1 lk N. of the cor of secs 13. 14. 23. & 24.

Thence I run

S. 89°51' W. on true line betn secs 14 & 23. descend moderately.

17.50 Local road: bears N & S.

23.00 Foot of slope & enter dry valley: bears NE.

24.30 Local road: bears NE & SW.

25.25 " " "

39.00 Leave valley & enter hills: extend NE & SW.

39.99 Deposit a brick 12 ins in the ground for ¼ sec cor. dig pits 24 x 24 x 12 ins. E & W of cor 4 ft dist raise a mound of earth 4 ft base 2 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.

54.00 Summit: descend.

76.00 Leave hills & enter undulating bottom.

77.40 Local road: bears NW & SE.

79.98 The cor of secs 14. 15. 22. & 23.

Land: 10 chs dry bottom: balance, broken.

Soil. sandy; 3rd rate.

N. 0°02' W. betn secs 14 & 15. in dry valley.

8.10 NE cor wire fence. bears W. 12 lks dist.

Road to Hyannis: bears NW & SE.

12.00 Foot of hills: ascend moderately.

15.00 Windmill on Sec 15 bears S. 89° 40' W.

33.00 Gully 1 ch. wide 15 ft deep: extends E & W.

40.00 Deposit a brick 12 ins in the ground for ¼ sec cor. dig pits 24 x 24 x 12 ins N & S of cor 4 ft dist raise a mound of earth

Chains

4 ft base 2 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 10. 11. 14. & 15. dig pits 24 x 24 x 12 ins in each sec 5 ft dist raise a mound of earth 5 ft base 2½ ft high over deposit. In SE pit drive an oak stake 2 ft long 2 ins square 12 ins in the ground mkd T 22 N S 11. on NE
R 38 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.

N. 89° 51' E on a random line betn secs 11 & 14.

40.00 Set temp ¼ sec cor.

79.69 Intersect N & S line. 33 lks N of the cor of secs 11. 12. 13. & 14.

Thence I run
N 89° 55' W. on true line betn secs 11 & 14. over chop-hills.

39.84 Deposit a brick 12 ins in the ground for ¼ Sec cor dig pits 24 x 24 x 12 ins. E & W of cor 4 ft dist raise a mound of earth 4 ft base 2 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.

60.94 Wire fence. bears N 12½ E reverse: descend moderately.

79.69 The cor of secs 10. 11. 14. & 15.

Land. broken prairie.
Soil. sandy: 3rd rate.
May 27 1895.

N 0° 02' W. betn secs 10 & 11.
descend moderately. over narrow valley. bears NE & SW.

Chains

4.10 Local road: bears NE & SW.

18.00 Foot of hill: ascend abruptly 150 feet.

30.00 Summit.

40.00 Deposit a brick 12 ins in the ground for ¼ sec cor. dig pits 24 x 24 x 12 ins. N & S of cor 4 ft dist raise a mound of earth 4 ft base 2 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.

54.15 Local road: bears NW. & SE.

80.00 Deposit a brick 12 ins in the ground for cor of secs 2. 3. 10. & 11. dig pits 24 x 24 x 12 ins in each sec 5 ft dist raise a mound of earth 5 ft base 2½ ft high over deposit. In SE pit drive an oak stake 2 ft long 2 ins square 12 ins in the ground mkd.
T 22 N S 2. on NE.
R 38 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.

S. 89° 55' E. on a random line betn secs 2 & 11.

40.00 Set temp ¼ sec cor.

80.10 Intersect N & S line 27 lks S of the cor of secs 1. 2. 11. & 12.

Thence I run
S. 89° 53' W. on true line betn secs 2 & 11.

11.45 Local road. in pass: bears N & S.

17.10 Wire fence: bears NW.

40.05 Deposit a brick 12 ins in the ground for ¼ sec cor. dig pits 24 x 24 x 12 ins. E & W of cor 4 ft dist raise a mound of earth 4 ft base 2 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

80.10 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.
80.25 Intersect Sp. line 20 lks W. of the cor of secs 2. 3. 34. & 35.
Thence I run
S 0°07' W. on true line betn secs 2 & 3.
40.25 Deposit a brick 12 ins in the ground for ¼ sec cor. dig pits 24 x 24 x 12 ins N & S of cor 4 ft dist raise a mound of earth 4 ft base 2 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.
53.00 Pass: bears NE & SW. ascend gradually.
80.25 The cor of secs 2. 3. 10. & 11.
Land. broken prairie.
Soil. sandy; 3rd rate.
May 29 1895.

I set up at cor of secs 3. 4. 33. & 34; backsight on cor of secs 4. 5. 32. & 33; vernier reading N 89°58' E.; and run
N. 0°02' W. betn secs 33 & 34.
descend moderately.
27.82 Local road: bears E & W.
30.00 Foot of slope & cross narrow pass: bears E & W.
35.00 Foot of opposite slope: ascend abruptly.
36.30 Wire fence: bears NW & SE.
40.00 Deposit a brick 12 ins in the ground for ¼ sec cor. dig pits 24 x 24 x 12 ins N & S of cor 4 ft dist raise a mound of earth 4 ft base 2 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.
59.00 Summit.
80.00 Set an oak post 3 ft long 3 x 4 ins with

Chains

a brick 24 ins in the ground for cor of secs 27. 28. 33. & 34. mkd.
T 22 N S 27. on NE.
R 38 W S 34. on SE.
S 33. on SW. and
S 28. on NW faces with 3 notches on E & 1 on S edges. dig pits 24 x 24 x 12 ins in each sec 5 ft dist raise a mound of earth 5 ft base 2½ ft high West of cor.
Land. broken prairie.
Soil. sandy; 3rd rate.

N. 89°58' E on a random line betn secs 27 & 34.
40.00 Set temp ¼ sec cor.
79.87 Intersect N & S line 11 lks N. of the cor of secs 26. 27. 34. & 35.
Thence I run
N 89°57' W. on true line betn secs 27 & 34.
over hilly ground.
39.93 Deposit a brick 12 ins in the ground for ¼ sec cor. dig pits 24 x 24 x 12 ins E & W of cor 4 ft dist raise a mound of earth 4 ft base 2 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.
79.87 The cor of secs 27. 28. 33 & 34.
Land. broken prairie.
Soil. sandy; 3rd rate.

N. 0°02' W. betn secs 27 & 28.
descend gradually.
22.55 Wire fence: bears S. 81°10' W., reverse.
24.00 Enter dry valley: extends E & W.
34.25 Local road: bears E & W.
40.00 Deposit a brick 12 ins in the ground for ¼ sec cor. dig pits 24 x 24 x 12 ins N & S of cor 4 ft dist raise a mound of earth 4 ft base 2 ft high over deposit. in S pit drive an oak stake 2 ft long.

Chains

2 ins square 12 ins in the ground mkd ¼ S., on West face.

46.00 Foot of hills: bears E & W.; ascend abruptly.

46.75 Local road: bears NE & SW.

70.00 Same road: bears NW & SE.

80.00 Deposit a brick 12 ins in the ground for cor of secs 21. 22. 27. & 28. dig pits 24 x 24 x 12 ins. in each sec 5 ft dist & raise a mound of earth 5 ft base 2½ ft high over deposit. In SE pit drive an oak stake 2 ft long 2 ins square 12 ins in the ground. mkd.

T 22 N S 22. on NE.
R 38 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.

S. 84° 57' E. on a random line betn secs 22 & 27.

40.00 Set temp ¼ sec cor.

79.75 Intersect N & S line 28 lks N. of the cor of secs 22. 23. 26. & 27.

Thence I run

N. 84° 45' W. on true line betn secs 22 & 27. over chop-hills.

35.35 Windmill on Sec 15. bears N. 2° 15' E.

37.17 Deposit a brick 12 ins in the ground for ¼ sec cor. dig pits 24 x 24 x 12 ins. E & W of cor 4 ft dist & raise a mound of earth 4 ft base 2 ft high over deposit. In E pit drive an oak stake 2 ft long 2 ins square 12 ins in the ground mkd ½ S., on N face.

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

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

Chains

No° 02' W. betn secs 21 & 22. over chop-hills.

40.00 Deposit a brick 12 ins in the ground for ¼ sec cor. dig pits 24 x 24 x 12 ins N & S of cor. 4 ft dist & raise a mound of earth 4 ft base 2 ft high over deposit. In S pit drive an oak stake 2 ft long 2 ins square 12 ins in the ground. mkd ½ S., on West face.

80.00 Set an oak post 3 ft long 3 x 4 ins. with a brick 24 ins in the ground for cor of secs 15. 16. 21. & 22. mkd.

T 22 N S 15. on NE.
R 38 W S 22. on SE.
S 21. on SW. and
S 16. on NW faces

with 3 notches on E & 2 on S edges. dig pits 24 x 24 x 12 ins in each sec 5 ft dist & raise a mound of earth 5 ft base 2½ ft high West of cor.

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

S. 89° 45' E on a random line betn secs 15 & 22.

40.00 Set temp ¼ sec cor.

79.89 Intersect N & S line 18 lks S. of the cor of secs 14. 15. 22. & 23.

Thence I run

N. 89° 53' W. on true line betn secs 15 & 22.

1.05 Wire fence: bears N & S.

3.09 " " N 62° 15' W.

33.49 Windmill on Sec 15 bears N 7° E.

39.94 Deposit a brick 12 ins in the ground for ¼ sec cor. dig pits 24 x 24 x 12 ins. E & W of cor 4 ft dist & raise a mound of earth 4 ft base 2 ft high over deposit. In E pit drive an oak stake 2 ft long 2 ins square 12 ins in the ground mkd ½ S., on N face.

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

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

Chains

N. 0°02' W. betn secs 15 & 16.
over chop-hills.

32.15 Local road: bears NW & SE.

40.00 Deposit a brick 12 ins in the ground for ¼ sec cor. dig pits 24 x 24 x 12 ins N & S of cor 4 ft dist & raise a mound of earth 4 ft base 2 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 24 x 24 x 12 ins in each sec 5 ft dist & raise a mound of earth 5 ft base 2½ ft high. over deposit. In SE pit drive an oak stake 2 ft long 2 ins square 12 ins in the ground, mkd.

T22N S10., on NE
R38W S15. on SE.
S16. on SW. and
S9. on NW faces
with 3 notches on E & 4 on S edges.

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

S. 89°53' E. on a random line betn secs 10 & 15.

40.00 Set temp ¼ sec cor.

80.20 Intersect N & S line 3 lks N of the cor of secs 10. 11. 14 & 15.

Thence I run
N. 89°52' W. on true line betn secs 10 & 15.
descend moderately.

4.10 Local road: bears N & S.

20.20 Foot of steep hill: bears N & S. ascend abruptly.

40.10 Deposit a brick 12 ins in the ground for ¼ sec cor. dig pits 24 x 24 x 12 ins. E & W of cor 4 ft dist & raise a mound of earth 4 ft base 2 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

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

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

May 28. 1895

N. 0°02' W. betn secs 9 & 10.
descend. over chop-hills.

40.00 Deposit a brick 12 ins in the ground for ¼ sec cor. dig pits 24 x 24 x 12 ins N & S of cor 4 ft dist & raise a mound of earth 4 ft base 2 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 Set an oak post 3 ft long 3 x 4 ins. with a brick 24 ins in the ground. for cor of secs 3. 4. 9. & 10. mkd.

T22N S3. on NE.
R38W S10. on SE.
S9. on SW. and.
S4. on NW faces
with 3 notches on E & 5 on S edges. dig pits 24 x 24 x 12 ins in each sec 5 ft dist & raise a mound of earth 5 ft base 2½ ft high N. of cor.

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

S. 84°52' E. on a random line betn secs 3 & 10.

40.00 Set temp ¼ sec cor.

80.03 Intersect N & S line 7 lks N of the cor of secs 2. 3. 10. & 11.

Thence I run
N. 89°49' W. on true line betn secs 3 & 10.
over chop-hills: descend gradually.

27.73 Local road: bears NW. & SE.

40.01 Deposit a brick 12 ins in the ground for ¼ sec cor. dig pits 24 x 24 x 12 ins. E & W of cor 4 ft dist & raise a mound of earth 4 ft base 2 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.

80.03 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.

80.20 Intersect Sp. line 5 lks W of the cor of secs 3. 4. 33. & 34.

Thence I run
South: on true line betn secs 3 & 4.
over low hills.

13.00 Leave hills & cross dry valley: bears E & W.

17.10 Local road: bears NW & SE.

23.00 Leave valley & enter hills.

40.20 Deposit a brick 12 ins in the ground for ¼ sec cor. dig pits 24 x 24 x 12 ins. N & S of cor 4 ft dist raise a mound of earth 4 ft base 2 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.

56.00 Leave hills & enter dry valley: bears NE & SW.

71.00 Ascend gradually.

80.20 The cor of secs 3. 4. 9. & 10.

Land: 25 chs dry valley: balance, broken.
Soil, sandy: 3rd rate.

May 29 1895.

I set up at cor of secs 4. 5. 32 & 33. back-sight on the cor of secs 3. 4. 33. & 34. vernier reading S 89° 58' W.; and run
N. 0° 03' W. betn secs 32 & 33.
in bottom land.

4.00 Enter meadow.

6.71 Wire fence; bears N. 49° 25' E.

22.88 J. W. Cochran's house bears N. 77° W.

25.82 Wire fence: bears S. 36° E.

Chains

35.75 Local road: bears NE & SW.

37.00 Foot of hills: ascend.

40.00 Deposit a brick 12 ins in the ground for ¼ sec cor. dig pits 24 x 24 x 12 ins N & S of cor 4 ft dist raise a mound of earth 4 ft base 2 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.
Stopped by rain for the day: May 30 1895.

70.00 Summit: descend.

80.00 Deposit a brick 12 ins in the ground for cor of secs 28. 29. 32. & 33. dig pits 24 x 24 x 12 ins in each sec 5 ft dist raise a mound of earth 5 ft base 2½ ft high over deposit. In SE pit drive an oak stake 2 ft long 2 ins square 12 ins in the ground mkd.

T 22 N S 28. on NE
R 38 W S 33. on SE.
S 32. on SW and
S 29. on NW faces
with 4 notches on C & 1 on S edges.

Land. 35 chs valley. soil 2nd rate.
balance. broken: Soil 3rd rate.

N. 89° 58' E. on a random line betn secs 28 & 33.

40.00 Set temp ¼ sec cor.

80.13 Intersect N & S line 3 lks S of the cor of secs 27. 28. 33. & 34.

Thence I run
S 89° 57' W. on true line betn secs 28 & 33.
in chop-hills.

25.03 Wire fence: bears S 29° 50' E.

40.06 Deposit a brick 12 ins in the ground for ¼ sec cor. dig pits 24 x 24 x 12 ins E & W of cor 4 ft dist raise a mound of earth 4 ft base 2 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.

50.13 Local road: bears NE. & S. in pass.

80.13 The cor of secs 28. 29. 32 & 33.

Land. broken prairie.

Soil. sandy: 3rd rate.

N 0°03' W. betn secs 28 & 29.

over chop-hills: descend gradually.

25.00 Pass: bears NW & SE; ascend.

40.00 Deposit a brick 12 ins in the ground for ¼ sec cor. dig pits 24 x 24 x 12 ins N & S of cor 4 ft dist raise a mound of earth 4 ft base 2 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 20. 21. 28. & 29. dig pits 24 x 24 x 12 ins in each sec 5 ft dist raise a mound of earth 5 ft base 2½ ft high over deposit. In SE pit drive an oak stake 2 ft long 2 ins square 12 ins in the ground, mkd.

T 22 N S 21, on NE.

R 38 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.

N. 89°57' E. on a random line betn secs 21 & 28.

40.00 Set temp ¼ sec cor.

80.00 Intersect N & S line 4 lks N of the cor of secs 21. 22. 27. & 28.

Thence I run

S. 89°57' W. on true line betn secs 21 & 28.

4.75 Local road, in pass: bears N & S. ascend.

40.00 Deposit a brick 12 ins in the ground for ¼ sec cor. dig pits 24 x 24 x 12 ins E & W of cor 4 ft dist raise a mound of

Chains.

earth 4 ft base 2 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 North face.

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

Land. broken prairie.

Soil. sandy: 3rd rate.

N 0°03' W. betn secs 20 & 21.

descend. moderately.

15.00 Cross narrow pass: bears E & W. ascend abruptly.

40.00 Deposit a brick 12 ins in the ground for ¼ sec cor. dig pits 24 x 24 x 12 ins. N & S of cor 4 ft dist raise a mound of earth 4 ft base 2 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.

42.00 Summit: descend.

80.00 Deposit a brick 12 ins in the ground for cor of secs 16. 17. 20. & 21. dig pits 24 x 24 x 12 ins in each sec 5 ft dist raise a mound of earth 5 ft base 2½ ft high over deposit. In SE pit drive an oak stake 2 ft long 2 ins square 12 ins in the ground. mkd.

T 22 N S 16. on NE.

R 38 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. broken prairie.

Soil. sandy: 3rd rate.

N. 89°59' E. on a random line betn secs 16 & 21.

40.00 Set temp ¼ sec cor.

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

Thence I run

Chains

S. 89°59' W. on true line betn secs 16 & 21.

17.12 Local road, or trail: bears NW & S.

34.12 Summit: descend.

40.06 Deposit a brick 12 ins in the ground for ¼ sec cor. dig pits 24 x 24 x 12 ins E & W of cor 4 ft dist & raise a mound of earth 4 ft base 2 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 North face.

80.12 The cor of secs 16. 17. 20 & 21.

Land. broken prairie.

Soil. sandy: 3rd rate.

N 0°03' W betn secs 16 & 17.

undulating ground.

40.00 Deposit a brick 12 ins in the ground for ¼ sec cor. dig pits 24 x 24 x 12 ins N & S of cor 4 ft dist & raise a mound of earth 4 ft base 2 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 8. 9. 16. & 17. dig pits 24 x 24 x 12 ins in each sec 5 ft dist & raise a mound of earth 5 ft base 2½ ft high over deposit. In SE pit. drive an oak stake 2 ft long 2 ins square 12 ins in the ground; mkd.

T 22 N S 9. on NE.

R 38 W S 16. on SE.

S 17. on SW. and

S 8. on NW faces

with 4 notches on E & S edges.

Land. broken prairie.

Soil. sandy: 3rd rate.

Chains.

N. 89°59' E. on a random line betn secs 9 & 16

40.00 Set temp ¼ sec cor.

80.09 Intersect N & S line at the cor of secs 9. 10. 15 & 16.

Thence S on

S. 89°59' W. on true line betn secs 9 & 16.

descend.

20.20 Local road: bears N & S.

21.00 Foot of slope & cross level meadow.

40.04 Deposit a brick 12 ins in the ground for ¼ sec cor. dig pits 24 x 24 x 12 ins E & W of cor 4 ft dist & raise a mound of earth 4 ft base 2 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 Leave meadow: ascend abruptly.

53.00 Local road: bears NW & SE.

80.09 The cor of secs 8. 9. 16. & 17.

Land: 20 chs valley. Soil 2nd rate.

balance, broken: Soil 3rd rate.

N 0°03' W. betn secs 8 & 9.

in chop-hills.

24.90 Local road: bears E & W.

40.00 Deposit a brick 12 ins in the ground for ¼ sec cor. dig pits 24 x 24 x 12 ins. N & S of cor 4 ft dist & raise a mound of earth 4 ft base 2 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 4. 5. 8. & 9. dig pits 24 x 24 x 12 ins in each sec 5 ft dist & raise a mound of earth 5 ft base 2½ ft high over deposit. In SE pit drive an oak stake 2 ft long 2 ins square 12 ins in the ground. mkd.

T 22 N S 4. on NE

R 38 W S 9. on SE.

S 8. on SW. and

S 5. on NW faces. with

Chains

4 notches on E & 5 on S edges.
Land. broken prairie.
Soil. sandy: 3rd rate.

N. 89°59' E. on a random line betn secs 4 & 9.
40.00 Set temp ¼ sec cor.
79.90 Intersect N & S line 11 lks S of the cor of secs 3.4.9. & 10.
Thence S. on
S. 89°54' W. on true line betn secs 4 & 9.
descend gradually.
12.90 To foot of hills: descend.
39.95 Deposit a brick 12 ins in the ground for ¼ sec cor. dig pits 24x24x12 ins E & W of cor 4 ft dist raise a mound of earth 4 ft base 2 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 W. face.
42.80 Local road: bears N. & E.
79.90 The cor of secs 4.5.8. & 9.
Land. broken prairie.
Soil. sandy: 3rd rate.
May 31 1895.

N. 0°03' W. on a random line betn secs 4 & 5.
40.00 Set temp ¼ sec cor.
50.26 Intersect Sp. line 16 lks E of the cor of secs 4.5.32. & 33.
Thence S. on
S. 0°10' E. on true line betn secs 4 & 5.
in rough chop-hills.
30.26 Leave hills center dry bottom land.
40.26 Deposit a charred stake 12 ins in the ground for ¼ sec cor. dig pits 24x24x12 ins N & S of cor 4 ft dist raise a mound of earth 4 ft base 2 ft high over deposit. In S pit drive an oak stake 2 ft long 2 ins

Chains

square 12 ins in the ground mkd ¼ S. on West face.
70.00 Enter hills: bear E & W.
80.26 The cor of secs 4.5.8. & 9.
Land: high undulating bottom, & rough hills.
Soil, sandy: 3rd rate.
June 10 1895

I set up on Sp line at cor of secs 5.6.31. & 32.; vernier reading N. 89°58' E. & run
N. 0°04' W. betn secs 31 & 32.
in chop-hills: ascend gradually.
22.00 Summit: descend.
40.00 Deposit a brick 12 ins in the ground for ¼ sec cor. dig pits 24x24x12 ins N & S of cor 4 ft dist raise a mound of earth 4 ft base 2 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.
Thence over low hills.
50.00 Deposit a brick 12 ins in the ground for cor of secs 29. 30. 31 & 32. dig pits 24x24x12 ins in each sec 5 ft dist raise a mound of earth 5 ft base 2½ ft high over deposit. In SE pit drive an oak stake 2 ft long 2 ins square 12 ins in the ground mkd
T 22 N S 29. on NE.
R 38 W S 32. on SE.
S 31. on SW. and
S 30. on NW faces
with 5 notches on E & 1 on S. edges.
Land. broken prairie.
Soil. sandy: 3rd rate.

N. 89°58' E. on a random line betn secs 29 & 32.
40.00 Set temp ¼ sec cor.
79.71 Intersect N & S line 9 lks N. of the cor of secs 28.29.32 & 33.
Thence S. on
N. 89°58' W. on true line betn secs 29 & 32.

Chains

over hills.

39.85 Deposit a brick 12 ins in the ground for ¼ sec cor. dig pits 24 x 24 x 12 ins E & W of cor 4 ft dist & raise a mound of earth 4 ft base 2 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.

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

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

S. 89° 58' W. on a random line betn secs 30 & 31.

40.00 Set temp ¼ sec cor.

83.45 Intersect range line 13 lks S. of the cor of secs 25. 30. 31. & 36. which is a deposit witnessed as described by the Commissioner of the General Land Office. with the exception of "S" omitted before "36" on SW face of stake.

Thence I run
S. 89° 56' E. on true line betn secs 30 & 31.
in chop hills.

24.15 Road to Hyannis. in poso: bears NNE.

43.45 Deposit a brick 12 ins in the ground for ¼ sec cor. dig pits 24 x 24 x 12 ins E & W of cor 4 ft dist & raise a mound of earth 4 ft base 2 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 North face.

83.45 The cor of secs 24. 30. 31. & 32.

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

N. 0° 04' W. betn secs 24 & 30.
in chop hills

40.00 Deposit a brick 12 ins in the ground for ¼ sec cor. dig pits 24 x 24 x 12 ins N & S of cor 4 ft dist & raise a mound of earth 4 ft base 2 ft high over deposit.

Chains

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 19. 20. 29. & 30. dig pits 24 x 24 x 12 ins in each sec 5 ft dist & raise a mound of earth 5 ft base 2½ ft high over deposit. In SE pit drive an oak stake 2 ft long 2 ins square 12 ins in the ground. mkd.

T 22 N S 20. on NE.
R 38 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.

S. 89° 58' E. on a random line betn secs 20 & 29.

40.00 Set temp ¼ sec cor.

79.57 Intersect NS line 10 lks N of the cor of secs 20. 21. 28. & 29.

Thence I run
N. 89° 54' W. on true line betn secs 20 & 29.
over easy hills.

39.78 Deposit a brick 12 ins in the ground for ¼ sec cor. dig pits 24 x 24 x 12 ins E & W of cor 4 ft dist & raise a mound of earth 4 ft base 2 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.

79.57 The cor of secs 19. 20. 29. & 30.

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

N. 89° 56' W. on a random line betn secs 19 & 30.

40.00 Set temp ¼ sec cor.

83.27 Intersect range line 3 lks N. of the cor of secs 19. 24. 25. & 30. which is a post. mkd witnessed as described by the Commissioner of the General Land Office.

Chains

Thence I run
S. 89°57' E. on true line betn secs 19 & 30.
over undulating ground.

12.69 Road to Hyannis, in dry valley: bears N & S.

18.00 Enter hills.

43.27 Deposit a brick 12 ins in the ground for ¼ sec cor. dig pits 24 x 24 x 12 ins E & W of cor 4 ft dist raise a mound of earth 4 ft base 2 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.

83.27 The cor of secs 19. 20. 29. & 30.

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

No°04' W. betn secs 19 & 20.
in chop-hills.

40.00 Deposit a brick 12 ins in the ground for ¼ sec cor. dig pits 24 x 24 x 12 ins N & S of cor 4 ft dist raise a mound of earth 4 ft base 2 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.

80.10 Set an oak post 3 ft long 3 x 4 ins. with a brick 24 ins in the ground for cor of secs 17. 18. 19. & 20. mkd.

T 22 N S 17. on NE.
R 38 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 24 x 24 x 12 ins in each sec 5 ft dist raise a mound of earth 5 ft base 2½ ft high W. of cor.

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

S. 89°54' E. on a random line betn secs 17 & 20.

40.00 Set temp ¼ sec cor.

79.66 Intersect N & S line 6 lks N. of the cor of secs 16. 17. 20. & 21.

Chains

Thence I run
N. 89°51' W. on true line betn secs 17 & 20.
over low chop-hills.

39.83 Deposit a charred stake 12 ins in the ground for ¼ sec cor. dig pits 24 x 24 x 12 ins E & W of cor 4 ft dist raise a mound of earth 4 ft base 2 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.

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

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

N. 89°57' W. on a random line betn secs 18 & 19.

40.00 Set temp ¼ sec cor.

83.10 Intersect range line 20 lks S of the cor of secs 13. 18. 19. & 24 which is a deposit witnessed as described by the Commissioner of the General Land Office.

Thence I run
S. 89°48' E. on true line betn secs 18 & 19.
in hills.

9.00 Leave hills enter dry valley: bears N & S.

22.95 Road to Hyannis: bears N & S.

27.00 Leave valley enter hills.

43.10 Deposit a charred stake 12 ins in the ground for ¼ sec cor. dig pits 24 x 24 x 12 ins E & W of cor 4 ft dist raise a mound of earth 4 ft base 2 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.

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

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

June 1st 1895.

No°04' W. betn secs 17 & 18.
over undulating ground.

40.00 Deposit a charred stake 12 ins in the ground for ¼ sec cor. dig pits 24 x 24 x 12 ins N & S

Chains

of cor 4 ft dist raise a mound of earth 4 ft base 2 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 charred stake 12 ins in the ground for cor of secs 7. 8. 17. & 18. dig pits 24 x 24 x 12 ins in each sec 5 ft dist raise a mound of earth 5 ft base 2½ ft high over deposit. In SE pit drive an oak stake 2 ft long 2 ins square 12 ins in the ground. mkd.

T 22 N S 8. on NE.
R 38 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: low hills.
Soil. sandy; 3rd rate.

S. 89° 52' E. on a random line betn secs 8 & 17.

40.00 Set temp ¼ sec cor.

79.70 Intersect NTS line 8 chs S of the cor of secs 8. 9. 16. & 17.

Thence I run
N 89° 55' W. on true line betn secs 8 & 17.
over low hills.

24.70 Leave hills & cross dry valley.

39.85 Deposit a charred stake 12 ins in the ground for ¼ sec cor. dig pits 24 x 24 x 12 ins. E & W of cor 4 ft dist raise a mound of earth 4 ft base 2 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.

67.70 Enter hills: NTS.

79.70 The cor of secs 7. 8. 17. & 18.

Land. rolling prairie.
Soil. sandy; 3rd rate.

N. 89° 48' W. on a random line betn secs 7 & 18.

40.00 set temp ¼ sec cor.

83.16 Intersect range line 19 chs S of the cor of

Chains

secs 7. 12. 13. & 18. which is a post. mkd & witnessed as described by the Commissioner of the General Land Office.

Thence I run
S. 89° 40' E. on true line betn secs 7 & 18.
descend gradually.

15.0.0 Leave hills & enter dry valley: bears NTS.

38.63 Road to Hyannis: bears NTS.

39.00 Enter hills: moderate ascent.

43.16 Deposit a charred stake 12 ins in the ground for ¼ sec cor. dig pits 24 x 24 x 12 ins. E & W of cor 4 ft dist raise a mound of earth 4 ft base 2 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.

83.16 The cor of secs 7. 8. 17. & 18.

Land. 20 chs dry valley; balance rolling.
Soil. sandy; 3rd rate.

N. 0° 04' W. betn secs 7 & 8.
over undulating ground.

40.00 Deposit a charred stake 12 ins in the ground for ¼ sec cor. dig pits 24 x 24 x 12 ins NTS of cor 4 ft dist raise a mound of earth 4 ft base 2 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 3 x 4 ins with a charred stake 24 ins in the ground for cor of secs 5. 6. 7. & 8. mkd.

T 22 N S 5. on NE.
R 38 W S 8. on SE.
S 7. on SW and
S 6. on NW faces. with 5 notches on E & S edges. dig pits 24 x 24 x 12 ins in each sec 5 ft dist raise a mound of earth 5 ft base 2½ ft high W of cor.

Land. rolling prairie.
Soil. sandy; 3rd rate.

Chains

S. 89°55' E. on a random line betn secs 5 & 8.

40.00 Set temp ¼ sec cor.

79.54 Intersect N & S line 14 lks S of the cor of secs 4.5.8. & 9.

Thence I run

S. 89°59' W. on true line betn secs 5 & 8.

over moderate hills.

39.77 Deposit a charred stake 12 ins in the ground for ¼ sec cor. dig pits 24x24x12 ins. E & W of cor 4 ft dist raise a mound of earth 4 ft base 2 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.

Thence over undulating ground.

79.54 The cor of secs 5.6.7. & 8.

Land. rolling prairie.

Soil. sandy: 3rd rate.

N. 89°40' W. on a random line betn secs 6 & 7.

40.00 Set temp ¼ sec cor.

83.00 Intersect range line 14 lks S. of the cor of secs 1.6.7. & 12. which is a deposit witnessed as described by The Commissioner of The General Land Office.

Thence I run

S. 89°34' E. on true line betn secs 6 & 7.

descend moderately.

15.00 Enter swamp.

43.00 Deposit a charred stake 12 ins in the ground for ¼ sec cor. dig pits 24x24x12 ins E & W of cor 4 ft dist & raise a mound of earth 4 ft base 2 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.

62.00 Leave swamp.

Road to Hyannis

83.00 The cor of secs 5.6.7. & 8.

Land. 60 chs. old lake bed. - marshy.

balance undulating prairie. Soil sandy: 3rd rate.

Chains

N. 0°04' W. on a random line betn secs 5 & 6.

40.00 Set temp ¼ sec cor.

50.00 Reach the edge of "The Buckboard" swamp. to pass which, I set flag on line on opposite side. and from distance 42.71 chs. I measure N. 89°56' E. 38.53 chs. to a point from which the flag. on line, 5E of cor on Tp line. bears N. 45°40' W.

Log 38.53 = 1.585799

" tan 44°24 = 9.990903

" dist = 1.576702 = log 37.73 to

which add dist to W end of base 42.71

makes the dist to Tp line

80.44 Intersect Tp line 48 lks E of the cor of secs 5.6.31. & 32.

Thence I run

S. 0°25' E. on true line betn secs 5 & 6.

in swamp.

30.44 Leave swamp & enter meadow.

40.44 Deposit a charred stake 12 ins in the ground for ¼ sec cor. dig pits 24x24x12 ins N & S of cor 4 ft dist & raise a mound of earth 4 ft base 2 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.

63.70 Road to Hyannis: bears NE & SW.

80.44 The cor of secs 5.6.7. & 8.

Land. 50 chs level. - wet.

balance broken: Soil sandy: 1st & 3rd rates.

June 5 1895.

This Twp has some excellent meadow land in secs 6. 7. 13. 14. 25. 35. & 36: but is principally sand-hills, which although very high & steep in the S & E parts, are very moderate in the NW quarter of the Tp. There are 9 families residing in the Twp at this writing who are engaged in the cattle industry.

Subdivision of T. 22 N., R. 38 W.

chains

In secs 6 & 7 are very extensive swamps covered by a dense growth of reeds or swamp grass 6 to 8 ft high; and a few inches of stagnant water:- and in the meadows on the other sections, are swampy spots of smaller extent.
This Tp is useless for cultivation.

N. S. Dixon.
Ussurveyor.

Claim Lines of T. 22 N., R. 38 W.

chains. (No. 48)

— H. E. claim of Vetma Wright. —
From the cor of secs 1. 2. 35. & 36. Ts 21 & 22. N. R 38 W. - the SE cor of Vetma Wright's H.E. claim bears N 71°08' E. 7.70 chs dist.
Lat 2.49 Dep 7.28 chs.

This cor is a red cedar stake 3 ins diameter 1 ft above ground, with 1 notch on E & 5 on W. sides. small mound of earth around stake & 4 pits, nearly obliterated.
I add to the markings on stake the initials V W. on NW face.
Thence I run
West. on a random line along S bdy.
79.96 Fall 1.94 chs N of the SW cor of claim. which is a red cedar stake 3 ins diameter 1 ft above ground, in low mound of earth; mkd with 2 notches on E & 4 on W sides: 4 pits, NE. SE. SW & NW of cor. are nearly filled with sand.
Therefore from the SE cor of claim. I run S. 88°37' W. on true line along S bdy of claim. along N slope of hills.
33.56 Local road; bears NW & SE.
62.12 Wire fence: bears N & S.
74.73 " " "
79.96 The SW. cor of claim.

N. 1°12' W., along W end of claim - NW cor being visible. descend N slope of hills.
12.89 Enter small plowed field - E & W.
16.42 Wire fence: bears E & W.
19.98 The NW cor of claim, mkd by a soft wood stake 3 ins diameter badly decayed. I reestablish by deposit of charred stake 12 ins in the ground. dig pits 18 x 18 x 12 ins S & E 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 ground mkd V W. on SE face.
From this cor. the sod house on Vetma Wright's

chains

claim bears S. 53° E.
Sod house on G.W. Clark's claim bears N 62½° W.
and house on Chas Rockwood's HE claim bears N. 1° 45' W.

N. 88° 21' E. along N bdy of claim.
over undulating ground.
Local road: bears S. 85° E reverse.
20.00 Enter meadow.
79.94 The NE cor of claim which I restore by depositing a charred stake 12 ins in the ground dig pits 18x18x12 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 V.W. on SW face.

The SE corner of the claim being visible from the NE cor: from the latter I run
S. 1° 13' E. along the E bdy.
over wet meadow.
4.00 To north margin of swamp which is too soft to chain over. I establish a point on line, on south side of the swamp at which I turn off from the line, an angle of 90° towards the east and measure a base N. 88° 47' E. 11.00 chs; to a point from which the NE cor. is visible; angle betn said corner and base is 45° 46'. I now compute the distance from the NE cor. as follows

log 11.00 1.0414
log tan 45° 46' 0.0116
log 11.30 1.0530

11.30 To south margin of swamp; bears E & W.
13.20 Local road: bears E & W. ascend moderately.
20.30 The beginning corner.
Small pond, and swampy in NE corner moderately high on S side. some meadow land on N side of pond
Sail. survey: 1st & 3rd notes
June 12 1895.

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chains

(No. 44)
— H.E. claim of G. W. Clark —
The SE cor of this claim, which is also the SW cor of the H.E. claim of Chas. Rockwood: is placed, by agreement of said G.W. Clark and Chas. Rockwood.
S. 88° 33' W.: 1.51 chs from the NW cor of the Vetma Wright HE. claim.
The cor is established by deposit of charred stake 12 ins in the ground. dig pits 18x18x12 ins NE of cor 4 ft dist & raise a mound of earth 3½ ft base 1½ ft high over deposit. In N pit. drive an oak stake 2 ft long 2 ins square 12 ins in the ground mkd G.W.C. on NW. and CR. on NE faces.
Thence I run
West. along S bdy of G.W. Clarks claim over undulating ground. in S edge of "Spring Valley."
4.76 Wire fence: bears SE & NW.
39.80 Local road: bears NE & SW.
40.00 Deposit a charred stake 12 ins in the ground for SW. cor of claim. dig pits 18x18x12 ins. NE of cor 4 ft dist raise a mound of earth 3½ ft base 1½ ft high over deposit. In N pit drive an oak stake 2 ft long 2 ins square 12 ins in the ground mkd G.W.C. on NE face.

North. along W bdy of claim.
descend moderately.
3.40 Local road: bears E & W.
8.28 Wire fence: E & W.
10.68 " " "
17.00 " "
22.00 Leave bottom ascend abruptly 150 feet.
40.00 Deposit a charred stake 12 ins in the ground for NW cor of claim. dig pits 18x18x12 ins S & E 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 G.W.C. on SE face.

Chains

East. along N bdy of claim.
over chop. hills.

40.00 Deposit a charred stake 12 ins in the ground for NE cor of claim & NW cor of Chas Rockwood's H.E. 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. In S pit drive an oak stake 2 ft long 2 ins square 12 ins in the ground mkd GWC, on SW. and CR on SE faces.

From this cor the ¼ sec cor betn secs 34 & 35 bears S 14° 44 W. 21.30 chs dist
Lat 20.60 N., Dep 5.41 E. ✓

South: betn claims of GW Clark & C. Rockwood. in hills. descend abruptly.

6.90 Wire fence: bears E & W. center bottom land.
13.67 Wire fence around house of C. Rockwood.
14.50 Sod house of Chas. Rockwood bears E. 80 lks dist.
17.05 Wire fence: bears E & W. extends E 2.50 chs.
17.58 Local road: bears E & W & passes GW. Clark's house from the North.
19.30 Enter meadow land. - wet.
40.00 The SE cor of claim.
Land. broken hills & level bottom. some hay in E. part. Soil. sandy: 1st & 3rd rates.

(No. 45) — H.E. claim of Chas. Rockwood. —

From the NW cor of claim 1 mm
East. along N bdy.
over chop. hills.

40.00 Deposit a charred stake 12 ins in the ground for NE cor of H.E. and NW cor of T.C. claims of Chas Rockwood. dig pits 18x18x12 ins E & 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 CR. on SE & SW faces.

Chains

South. betn H.E. & T.C. claims of Chas Rockwood. descend.

12.00 Enter "Sprizy Valley" bears E & W.
38.89 To intersection with N bdy of the Vetina Wright H.E. claim.
deposit a charred stake 12 ins in the ground dig pits 18x18x12 ins N & E of cor 4 ft dist & raise a mound of earth 3½ ft base 1½ ft high over deposit. In N pit drive an oak stake 2 ft long 2 ins square 12 ins in the ground mkd CC. on N: CR. on E & W. and VW. on S. faces.
Land. mostly level meadow, rather wet.
North side: sand hills. Soil 1st & 3rd rates.

(No. 46) (No. 46)

— T.C. claim of Chas Rockwood. —

From the NW cor. 1 mm
East. along N bdy of claim.
in hills.

40.00 Deposit a charred stake 12 ins in the ground for NE cor of claim. dig pits 18x18x12 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 CR. on SW face.
From this cor. the ¼ sec cor. betn secs 35 & 36 bears S. 14° 40' W., 21.32 chs dist.
Lat 20.62 N. Dep 5.39 E. ✓

South. along E. bdy of claim.
descend abruptly.

7.00 To foot of hill. bears E & W.
7.86 Wire fence. bears E & W.
16.86 Enter meadow.
37.86 To intersection with the N bdy of the H.E. claim of Vetina Wright.
Deposit a charred stake 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. In N pit drive an oak stake

Chains

2 ft long 2 ins square. 12 ins in the ground mkd CC. on N., CR on W. & W. on S faces.
Land. broken hills & wet meadow.
Soil 1st & 3rd rates.
June 14 1895.

(No 42)

(No. 42)
H.E. claim of Thos. Lynch
From the ¼ sec cor. btn secs 13 & 18. the SE. cor of claim. which is a red cedar post 4 ins square. 1 ft above ground. bears S. 56° 16' W. ✓
10.09 chs dist. - Lat 5.60, Dep. 8.39 chs.
Thence I run
West. along S. bdy. of claim.
10.75 Local road: bears N., & SE.
20.00 Deposit a charred stake 12 ins in the ground dig pits 18X18X12 ins E & S 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 TL. on NW face.

South.
in meadow
12.00 Local road: bears E & W. ascend.
20.00 Deposit a charred stake 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. In N pit. drive an oak stake 2 ft long 2 ins square 12 ins in the ground mkd TL. on NW face.

West. on S bdy.
along N edge of hills
40.00 Deposit a charred stake 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. In N pit drive an oak stake 2 ft long 2 ins square 12 ins in the ground mkd TL. on NE face.

Chains

North: along W. bdy.
descend moderately.
0.55 Local road: bears E & W.
9.00 Enter meadow.
20.00 Deposit a charred stake 12 ins in the ground. dig pits 18X18X12 ins E & S 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 TL. on SE face.
This cor is in W edge of a very soft bog.

East.
over wet meadow.
20.00 Deposit a charred stake 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. In N pit drive an oak stake 2 ft long 2 ins square 12 ins in the ground mkd TL. on SE face.

North.
in meadow.
10.17 Local road: bears SE & NW.
15.00 To foot of hills: bear E & W. ascend abruptly.
20.00 Deposit a charred stake 12 ins in the ground dig pits 18X18X12 ins E & S 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 TL. on SE face.

East: on N bdy
along S. edge of hills.
40.00 Deposit a charred stake 12 ins in the ground for NE cor of claim. dig pits 18X18X12 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

Claim Lines of T. 22 N., R. 38 W.

chains.

mkd TL. on SW face.

South. along E bdy.
descend. moderately.
4.00 Enter meadow: bears E & W.
16.00 Leave meadow: ascend moderately;
17.96 Local road. bears NW & SE.
20.00 The SE cor of claim.
Land. mostly level meadow, with some swampy spots. Soil sandy; 2nd rate.

(No. 43) — T.C. claim of Frederick Hanlon (No. 43)
From the ¼ sec cor betn secs 25 & 30. Rs 37 & 38 W.
I run
N. 89°52' W. along S bdy of claim
descend moderately.
38.00 Cross S. end of marsh.
79.79 Wire fence: bears N 12°30' W.
80.00 The ¼ sec cor betn secs 25 & 26, & SW cor of claim.

North 0°01' W. along W bdy.
over level bottom: extends E & W.
4.00 Enter meadow
7.10 Wire fence. bears S 12½° E & N 6½° W.
20.00 Deposit a charred stake 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. In E pit drive an oak stake 2 ft long 2 ins square 12 ins in the ground mkd F.H. on SE face.

S. 89°52' E. along N bdy of claim.
in valley: bears E & W.
31.00 Enter marsh.
48.00 Leave marsh & enter meadow.
67.00 Leave bottom land & ascend moderately.
80.00 To intersection with range line 20 chs N of beginning cor.
Deposit a charred stake 12 ins in the ground for NE cor of claim. dig pits 18x18x12 ins.

Claim Lines of T. 22 N., R. 38 W.

chains

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 F.H. on SW face.
Land. mostly meadow; with swampy spots.
Soil. 1st & 3rd rates

(No. 40) — No 37 — W. end in T. 22 N. 39 — No-43
— Pro. claim of Arthur V. coble —
At a blank NE cor of claim, pointed out by C.C., & H. D. coble: I deposit a charred stake 12 ins in the ground. dig pits 18x18x12 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 AVC, on SW face.
Thence I run
West. along N bdy of claim.
descend
4.00 Enter dry valley — N & S.
9.00 Enter old plowed field.
10.80 Local road. bears NW & SE.
23.44 " " " N & SW.
24.00 Leave valley & ascend hills.
78.90 Deposit a charred stake 12 ins in the ground dig pits 18x18x12 ins E & S 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 AVC, on SE face.

South, along W bdy of claim.
descend.
3.00 To foot of hills: bear E & W. — enter dry valley
14.00 Leave valley, & ascend hills.
20.00 Deposit a charred stake 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.

Chains

In N pit drive an oak stake 2 ft long 2 ins square 12 ins in the ground mkd A V C. on N E face.

East, along S bdy of claim.

16.00 Enter meadow: extends E.

20.00 Deposit a charred stake 12 ins in the ground for the NW cor of A. V. Cobb's T.C. claim. 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 A V C., on S E face.

From this Cor. the cor of secs 1. 6. 7. & 12, Rs. 38 & 39 W. bears S. 50° 31' W. 6.54 chs dist. Lat. 4.15 N., Dep. 5.04 chs E.

25.00 Enter swamp.

75.00 Leave "

78.90 Deposit a charred stake 12 ins in the ground for cor of the Ne. & T.C. claims of Arthur V. Cobb. dig pits 18 x 18 x 12 ins N & W of cor 4 ft dist & raise a mound of earth 3½ ft base 1½ ft high over deposit. In N. pit drive an oak stake 2 ft long 2 ins square 12 ins in the ground mkd A V C., on N W & S W faces.

North, along E bdy of claim.
in bottom land.

11.00 Local road, bears N W & S E.

15.00 Leave bottom land & ascend hills: bear N W & E.

20.00 The N E cor of claim.

Land. broken sand hills, swamp & meadow.
Soil. 1st & 3rd rates.

(No. 41) (No. 4)

T. C. claim of Arthur V. Cobb.

From the N W cor of claim, which bears N. 50° 31' E from the cor of secs 1. 6. 7. & 12. T 22 N., Rs 38 & 39 W 6.54 chs dist. from

South, along W bdy of claim.
in meadow.

Chains

6.00 Leave meadow & ascend hills: bear E & W.

20.00 Deposit a charred stake 12 ins in the ground dig pits 18 x 18 x 12 ins N & E of cor 4 ft dist & raise a mound of earth 3½ ft base 1½ ft high over deposit. In N pit drive an oak stake 2 ft long 2 ins square 12 ins in the ground mkd A V C., on N E. face.

East.
in hills.

15.00 Leave hills, bear N W & S E. & enter meadow.

20.00 Deposit a charred stake 12 ins in the ground 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 A V C, on N E face.

South.
ascend.

5.00 ... Plowed field, about 5 x 20 chs. lies E & W.: W end about 1.50 chs E. of line

20.00 Deposit a charred stake 12 ins in the ground dig pits 18 x 18 x 12 ins. N & E of cor 4 ft dist & raise a mound of earth 3½ ft base 1½ ft high over deposit. In N pit drive an oak stake 2 ft long 2 ins square 12 ins in the ground mkd A V C, on N E face.

East, on S bdy.
in hills.

20.00 Deposit a charred stake 12 ins in the ground dig pits 18 x 18 x 12 ins. N & W of cor 4 ft dist & raise a mound of earth 3½ ft base 1½ ft high over deposit. In N. pit drive an oak stake 2 ft long 2 ins square 12 ins in the ground mkd A V C., on N W face.

North.

12.00 Enter plowed field: extends E of line 2 chs.

Claim lines of T. 22 N., R 38 W.

Chains

17.35 Leave plowed field & enter meadow.

20.00 Deposit a charred stake 12 ins in the ground dig pits 18x18x12 ins. E & S 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 AVC., on NW face.

East.

in meadow.

18.86 Road to Hyannis: bears NE & SW.

18.90 Deposit a charred stake 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. In N pit drive an oak stake 2 ft long 2 ins square 12 ins in the ground mkd AVC., on NW face.

North, along E bdy of claim.

in undulating bottom.

0.10 Road to Hyannis: bears NE & SW.

20.00 The SE cor of Arthur V. Cobb's Ore. claim.

Land. mostly swamp & meadow.

Soil 1st & 3rd rates.

June 7 1895.

(No. 47)

(No 47) -- H. E. claim of J. W. Cochran. --

The ¼ sec cor betn secs 32 & 33. and the cor of secs 32. 33. 4. & 5. Ts 21 & 22 N., R 38 W. are selected by J. W. Cochran as corners of his H.E. claim, no original or established corners being in existence. From the cor of secs 4. 5. 32. & 33. I run South.

over undulating bottom: ascend moderately.

20.00 Deposit a charred stake 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. In N. pit drive an oak stake 2 ft long 2 ins square 12 ins in the ground mkd JWC., on NW face.

Claim lines of T. 22 N., R. 38 W.

Chains

West. on S. bdy.

over foot hills

20.00 Deposit a charred stake 12 ins in the ground dig pits 18x18x12 ins. N & E of cor 4 ft dist & raise a mound of earth 3½ ft base 1½ ft high over deposit. In N. pit drive an oak stake 2 ft long 2 ins square 12 ins in the ground mkd JWC. on NE. face.

North. along W bdy of claim.

over undulating ground & cross Spring Valley.

53.00 To foot of hills: bear E. & SW. ascend abruptly.

60.00 Deposit a charred stake 12 ins in the ground dig pits 18x18x12 ins. E & S 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 JWC., on SE face.

East. along N. bdy of claim.

in hills.

20.00 To the ¼ sec cor betn secs 32 & 33.

South. 0°03' E.

descend moderately.

4.25 Local road: bears NE & SW.

14.18 Wire fence: bears S 36°30' E reverse - enter meadow.

20.00 Deposit a charred stake 12 ins in the ground. dig pits 18x18x12 ins N & E of cor 4 ft dist & raise a mound of earth 3½ ft base 1½ ft high. over deposit. In N pit drive an oak stake 2 ft long 2 ins square 12 ins in the ground mkd JWC., on SW face.

East.

in meadow.

3.40 Wire fence: bears N 36°½ W.

17.00 Enter hills.

20.00 Deposit a charred stake 12 ins in the ground. dig pits 18x18x12 ins N & W of cor 4 ft dist. and

Claim lines of T. 22 N., R. 38 W.

chains

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 JWC, on SW face.

South.
over undulating ground
5.38 Local road. bears E&W.
17.00 " " "
20.00 Deposit a charred stake 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. In N pit drive an oak stake 2 ft long 2 ins square 12 ins in the ground mkd JWC, on NW face.

West.
over dry bottom land
20.00 The cor of sees 4.5.32 & 33.
Land, level bottom, undulating ground and rough sand-hills. Soil 1st & 3rd rates.
June 14 1895.

(No. 39)

(No. 39) Pre. claim of Harley D. Coble.
At a blank cor. pointed out by C.C.; & H.D. Coble I establish the NW. cor of claim by depositing a charred stake 12 ins in the ground. dig pits 18x18x12 ins S&E 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 HDC, on SE & SW faces.
Thence I run
East. along N. bdy of claim.
ascend moderately: along N. edge of plowing.
10.00 Leave plowing: extends S, about 10 chs.
10.40 Road to Hyannis: bears N&E.
20.00 Deposit a charred stake 12 ins in the ground for NE cor of claim. dig pits 18x18x12 ins S&W of cor 4 ft dist & raise a mound of earth 3½ ft base 1½ ft high over deposit. In S pit

chains

drive an oak stake 2 ft long 2 ins square 12 ins in the ground mkd HDC, on SW face.

South. along E bdy.
in hills: descend moderately.
17.00 To foot of hills & enter meadow. - NW & SE.
20.65 Road to Hyannis. bears NW & SE.
32.00 Leave meadow & enter swamp.
45.00 Leave swamp & enter dry bottom land.
46.00 Local road. bears E&W.
60.96 Deposit a charred stake 12 ins in the ground for SE cor of claim. dig pits 18x18x12 ins N&W of cor. 4 ft dist & raise a mound of earth 3½ ft base 1½ ft high over deposit. In N pit drive an oak stake 2 ft long 2 ins square 12 ins in the ground mkd HDC, on NW face.

West. on S bdy.
in undulating bottom.
20.00 Deposit a charred stake 12 ins in the ground dig pits 18x18x12 ins N&E of cor 4 ft dist & raise a mound of earth 3½ ft base 1½ ft high over deposit. In N pit drive an oak stake 2 ft long 2 ins square 12 ins in the ground mkd HDC, on NE face.

North.
over undulating ground.
12.00 Deposit a charred stake 12 ins in the ground. dig pits 18x18x12 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 HDC, on NE face.

West.
in meadow.
18.00 Enter hills: bear W & SE.
20.00 Deposit a charred stake 12 ins in the ground

Chains

for SW cor of claim. dig pits 18X18X12 ins NE of cor 4 ft dist raise a mound of earth 3½ ft base 1½ ft high over deposit. In N pit drive an oak stake 2 ft long 2 ins square 12 ins in the ground mkd HDC., on NE face.

North. on W. bdy.

1.00 Enter level bottom.

12.67 To edge of swamp, - 0 to 12 ins. stagnant water.

20.00 Deposit a charred stake 12 ins in the ground dig pits 18X18X12 ins. NE 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 HDC., on NE & SE faces.

East.

in swamp.

20.00 Deposit a marked stone 12 ins in the ground dig pits 18X18X12 ins NW of cor 4 ft dist raise a mound of earth 3½ ft base 1½ ft high over deposit. In N pit drive an oak stake 2 ft long 2 ins square 12 ins in the ground mkd. HDC., on NW & SE faces.

North.

in swamp.

15.00 Leave swamp. - enter meadow.

19.00 Leave meadow & enter plowed land.

28.96 The Beg. cor.

From the cor of secs 5. 6. 31. & 32. Ts 22 & 23 N., R 38 W. this cor bears N. 13° 10' E., 14.43 chs dist. — Lat 14.05 N; Dep 3.29 E.

Land. principally level & undulating bottom. partly wet & swampy.

Soil 1st & 3rd rates.

Chains (No. 38)

— NE. claim of Clarence C. Coble. —

From the SW cor of the W 40 acres of Harley D. Coble's NE. claim. I run North: betn claims of Clarence C. & Harley D Coble.

in swamp.

8.96 Deposit a charred stake 12 ins in the ground. dig pits 18X18X12 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 CCC. on SW. & HDC. on NE. faces.

West. betn claims of Clarence C. & Harley D. Coble.

in swamp & wet meadow.

59.01 Deposit a charred stake 12 ins in the ground. dig pits 18X18X12 ins. E & S 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 CCC. on SE. & HDC., on NW faces.

South.

0.25 Edge of small pond 1 ch wide - good water.

10.25 Local road: bears E & W. leave bottom & ascend hills.

20.00 Deposit a charred stake 12 ins in the ground. dig pits 18X18X12 ins NE of cor 4 ft dist & raise a mound of earth 3½ ft base 1½ ft high over deposit. In N pit drive an oak stake 2 ft long 2 ins square 12 ins in the ground mkd CCC. on NE and HDC., on NW faces.

East.

in hills.

3.75 Cross wire fence. bears N 5 lks dist.

Chains

14.40 Local road bears NW & SE., leave hills and enter valley. Sod house of C.C. Coble, bears N. 1.75 chs dist.

17.00 Enter sod corral.

18.20 Leave corral - extends 30 ft S. and 70 N. enter meadow.

39.01 Deposit a chanel stake 12 ins in the ground dig pits 18x18x12 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 CCC on NE & HDC. on SW faces.

South

5.00 Local road: bears E & W.

5.50 Enter plowed field

11.00 Leave " "

20.00 Deposit a chanel stake 12 ins in the ground dig pits 18x18x12 ins N & E of cor 4 ft dist & raise a mound of earth 3½ ft base 1½ ft high over deposit. In N pit drive an oak stake 2 ft long 2 ins square 12 ins in the ground. mkd CCC. on NE. face.

East along S bdy of claim.

20.00 Deposit a chanel stake 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. In N pit drive an oak stake 2 ft long 2 ins square 12 ins in the ground mkd CCC, on NW face.

North. along E bdy of claim.
in hills

11.04 To the SW cor of the N. 40 acres of Harley O Cobles Pre claim.
Land. chiefly swamp & meadow. Soil 1st & 3rd rates.
From the NW cor of claim. the cor of To. 22 & 23 N. Rs 38 & 39 W. bears N. 47° 20' W. 8.99 chs dist.
Lat 6.09 chs S, & Dep 6.64 E

Chains (No. 37)

H.E. claim of Harley O. Coble.
From the beginning corner of the survey of Harley O. Coble's Pre claim. I run West.

0.76 To the E. bdy of the Mary Davis H.E. claim. Deposit a mkd stone 12 ins in the ground dig pits 18x18x12 ins E & S, 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 HDC., on SE face.

From the NW cor of the Mary Davis HE claim. which is a deposit under mound. pits 18x18x12 ins E & S of cor 4 ft dist. oak stake in S pit mkd MD., on NE & HDC., on SW faces. I run
West
in hills

5.67 To intersection with range line. Deposit a mkd stone 12 ins in the ground. dig pits 18x18x12 ins E & S 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 HDC., on SE face.

South. along range line and W bdy of claim. descend.

3.50 Enter valley: bears E & W.

21.82 The cor of To 22 & 23 N., Rs. 38 & 39 W.

41.00 Leave valley & ascend hills.

59.03 Deposit a mkd. stone 12 ins in the ground. dig pits 18x18x12 ins N & E of cor 4 ft dist raise a mound of earth 3½ ft base 1½ ft high. over deposit. In N pit drive an oak stake 2 ft long 2 ins square 12 ins in the ground mkd HDC., on NE face.

East along S bdy. of claim.
in hills

Claim lines of T. 22 N. R. 38 W.

Chains
20.00 Leave hills & enter valley.
45.65 Intersect Bdy of C.C. Coble's H.E. claim 11.12 chs S. of the NW cor of his S. 40 acres. Deposit a charred stake 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. In N pit drive an oak stake 2 ft long 2 ins square 12 ins in the ground mkd HDC, on NW face.
Land, level meadow - swamp & rand hills.
Soil 1st & 3rd rates.

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 ....., showing the respective capacities in which they acted:

Final Oath of Assistants:

We hereby certify that we assisted N. S. Dixon, U. S. Deputy Surveyor, in surveying all those parts or portions of the Subdivision and claim lines of townships 21 & 22 N. range 38 W. of the 6th Principal Meridian, in Nebraska, 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~~ Commissioner of the General Land office

Ralph Witt Chainman
W. H. Hutchings Axeman

Subscribed and sworn to before me this 28 day of June, 1895

SEAL

N. S. Dixon
U. S. Surveyor

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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.

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

The foregoing field notes of the survey of .....

The Subdivision and Claim Lines of
T. 22 N., R. 38 W., of the
Sixth Principal Meridian, State of Nebraska,

executed by
N. S. Dixon, 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.

S W Lamborn

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 T. 22 N., R. 38 W. 6th P.M., has been correctly copied from the original notes on file in this office.

S W Lamborn

Commissioner and Ex officio U. S. Surveyor General.
for Nebraska.

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General Land Office • Original Field Notes

Book Number

779

W.W. Alt Subdivision of T 22 N - R 38 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.