General Land Office • Original Field Notes

Book Number

777

W.W. Alt Subdivision of T 21 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.

Duplicate.

Ex. 5-16-1903
R. W.
OK

4—679.

Rec'd with letter from W. W. Alt, U.S. Surveyor, dated April 30, 1900

58493
1900

FIELD NOTES

OF THE SURVEY OF THE

Subdivision and
Claim Lines
- of -
Township No 21 North
Range 35 West.

Of the Sixth Principal Meridian,
State of Nebraska

AS SURVEYED BY

Willard W. Alt, United States ~~Deputy~~ Surveyor,

Under his Contract ~~No.~~ ~~dated~~ Apr. 17, 1899

Survey commenced Sep. 20", 1899

Survey completed Sep. 29, 1899

6—151

NAMES AND DUTIES OF ASSISTANTS.

Joseph B. Koon Chainman

Arthur V. Mieleng "

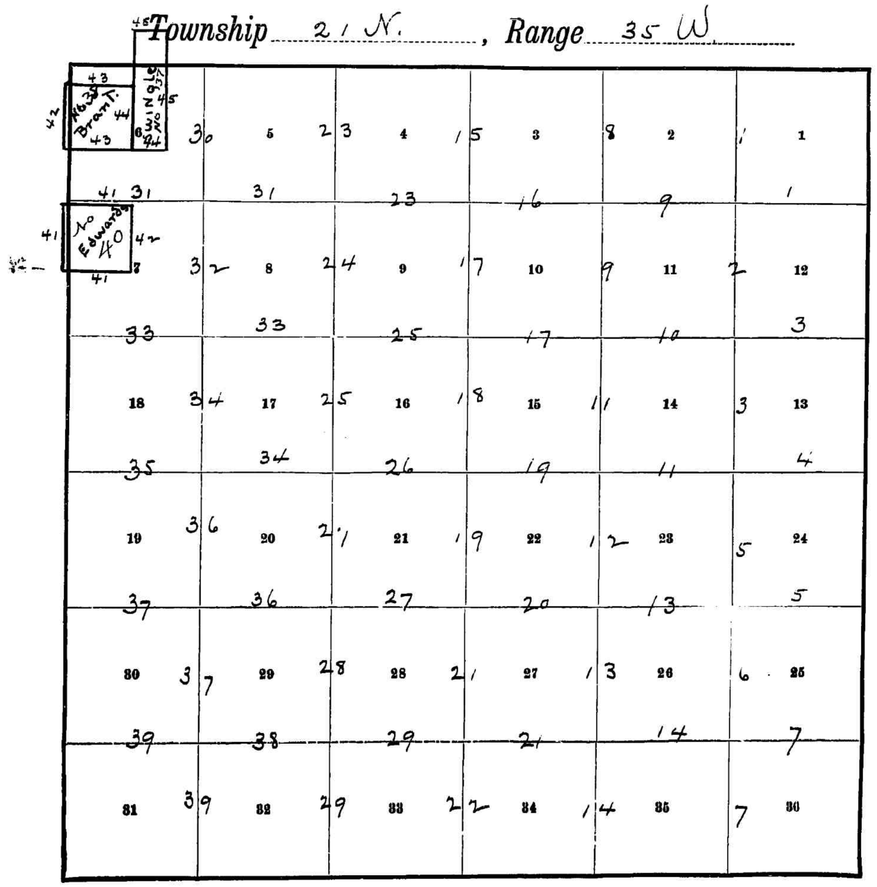
Daniel V. Templeton Flagman

Harry P. Knapp Mound man

Mathew Carlisle " "

INDEX DIAGRAM.

Township 21 N. , *Range* 35 W.



Meanders Page

PRELIMINARY OATHS OF ASSISTANTS.

WE, ... and .....
do solemnly swear that we will well and faithfully execute the duties of chainmen; 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 distances 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

.....

....., *Chainman.*

....., *Chainman.*

Subscribed and sworn to before me this .....
day of ....., 189

SEAL

.....

.....

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

.....

....., *Moundman.*

....., *Moundman.*

Subscribed and sworn to before me this .....
day of ....., 189

SEAL

.....

.....

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

.....

....., *Axman.*

....., *Axman.*

Subscribed and sworn to before me this .....
day of ....., 189

SEAL

.....

.....

I, ..., do solemnly swear that I will well and truly perform the duties of flagman according to instructions given me, to the best of my skill and ability, in the survey of .....

....., *Flagman.*

Subscribed and sworn to before me this .....
day of ....., 189

SEAL

.....

.....

6—151

Subdivision of Township 2, N., Range 35 W.

Chains	
	From the Cor. of Secs 1, 2, 35 and 36 on the N. bdry of Tp. Drun
	S. 0°, E. bet. secs. 1 and 2
	Along E. face bluffs
5.00	Descend along R.B. slope
14.00	Bottom of descent over river bottom
28.00	Centre of Dismal River, 20 lks. wide, flows N. 80° E
30.00	River bluff, 30 ft. above water, over rolling ground
38.00	Trail Course N. 60° E. ascend gradually
40.00	Deposit charred stake 1 1/2 ins. in ground for 1/4 Sec. Cor. - dug pits 18 x 18 x 12 ins. N. and S. of Cor. 4 ft. dist. and raised a mound of earth 3 1/2 ft. base 1 1/2 ft. high over deposit
	In E. pit drove an Oak stake 2 ft. long 2 ins sq. 1 1/2 ins. in ground, marked 1/4 S. on W. face
75.00	Top of ascent, on E. face ridge, descend
80.00	Deposit charred stake 1 1/2 ins. in ground for Cor. of Secs. 1, 2, 11 and 12 - dug pits 18 x 18 x 12 ins. in each Sec. 4 ft. dist. and raised a mound of earth 4 ft. base 3 ft. high over deposit
	In E. pit drove an Oak stake 2 ft. long 2 ins sq. 1 1/2 ins. in ground, marked T. 2 N. S. 1 on N.E. R. 35 W. S. 12 on S.E. S. 1 on W. and S. 2 on NW. faces, with 5 notches on S. and 1 notch on E. edges
	Land, rolling and broken
	Soil Sandy 4th rate

	East on a random line bet. Secs. 1 and 12
40.00	Set temp 1/4 Sec. Cor.
79.76	Intersect E. bdry. of Tp. 17 lks. S. of the Cor. of Secs. 1, 6, 7, and 12
	Thence Drun
	S. 89° 53' W. on a true line bet Secs. 1 and 12
	Ascend over broken ground
11.75	Top of ascent on Sand bluff, descend

Subdivision of T. 21 N., R. 35 W. Continued

Chains	
33.00	Bottom descent, in basin, ascend E. slope
39.88	Deposit charred stake 12 ins. in ground for 1/4 Sec. Cor - dug pits 18 x 18 x 12 ins. E. and W. of Cor. 4 ft. dist. and raised a mound of earth 3 1/2 ft. base 1 1/2 ft. high over deposit
	In E. pit, drove an Oak Stake 2 ft. long 2 ins sq. 12 ins. in ground, marked
	1/4 S. on N. face
43.00	Top of ascent, descend W. slope
54.00	Wire fence course N. 60° E.
62.00	Bottom of descent, thence over low bluffs
79.76	The Cor. of Secs. 1, 2, 11 and 12
	Land broken
	Soil Sandy 4th rate

	S. 0° 1' E. bet. secs 11 and 12
	Over ridges
5.00	Descend
9.00	Bottom of descent, in E end of basin like valley
	Ascend gently
1.80	Wire fence course S.W. and N.E.
22.00	Top of ascent - Over low hills
32.00	Descend
40.00	Deposit charred stake 12 ins. in ground for 1/4 Sec. Cor. dug pits 18 x 18 x 12 ins. N. and S. of Cor. 4 ft. dist. and raised a mound of earth 3 1/2 ft. base 1 1/2 ft high over deposit
	In S. pit, drove an Oak Stake 2 ft. long 2 ins. sq. 12 ins. in ground, marked
	1/4 S. on W. face
44.00	Bottom of descent, thence over rolling ground
66.00	Ascend N. slope gradually
78.00	Ridge, thence along E. face hills.
80.00	Deposit charred stake 12 ins. in ground for Cor. of Secs. 11, 12, 13 and 14 - dug pits 18 x 18 x 12 ins. in each sec. 4 ft. dist. and raised a mound 4 ft. base 2 ft. high over deposit.
	In SE. pit drove an Oak Stake 2 ft. long 2

Subdivision of T. 21 N., R. 35 W., Continued

Chains	
	ins. sq. 12 ins. in ground, marked
	T. 21 N. S. 12 on N.E.
	R. 35 W. S. 13 on S.E.
	S. 14 on S.W. and
	S. 11 on N.W. faces with 4 notches on S. and 1 notch on E. edge.
	Land, rolling and broken
	Soil, Sandy 4th rate

	N. 8° 53' E. on a random line bet. Secs. 12 and 13
40.00	Set. temp 1/4 Sec Cor.
80.02	Intersect E. bdry. of Tp 7 lks. S. of Cor. of Secs. 7, 12, 13 and 18
	Thence Drum
	S. 89° 50' W. on a true line bet. secs. 12 and 13
	Along S. face range, over low ridges descending gully.
40.01	Deposit charred stake 12 ins. in ground for 1/4 Sec. Cor. dug pits 18 x 18 x 12 ins E and W. of Cor. 4 ft dist. and raised a mound of earth 3 1/2 ft. base 1 1/2 ft. high, over deposit.
	In E. pit drove an Oak stake 2 ft long 2 ins. sq. 12 ins in ground, marked
	1/4 S. on N. face
50.00	Bottom descent. thence over low broken hills.
80.02	True cor. of secs. 11, 12, 13 and 14
	Land broken
	Soil, Sandy 4th rate

	S. 0°, 1' E. bet. Secs 13 and 14
	Ascend over foot hills
9.00	Top.
34.00	Ascend gradually along N. slope hills
40.00	Deposit charred stake 12 ins. in ground for 1/4 Sec. Cor., dug pits 18 x 18 x 12 ins. N. and S. of Cor. 4 ft. dist. and raised a mound of earth 3 1/2 ft. base 1 1/2 ft. high over deposit.
	In S. pit drove a cedar stake 2 ft. long 2 ins. sq. 12 ins. in ground, marked

Subdivision of T. 21 N., R. 35 W. Continued

Chains	
	1/4 S. on W. face
70.00	Top of ascent 150 ft., thence over rolling ground
80.00	set an Oak Post. 3 ft. long 4 ins. sq. with a charred stake 24 ins. in the ground, for Cor. of Secs. 13, 14, 23 and 24, marked T. 21 N.S. 13 on N.E., R. 35 W.S. 24 on N.E. S. 23 on S.W. and E. 14 on N.W. faces, with 3 notches on S. and 1 notch on E. edge, dug pits 18 x 18 x 12 ins. in each sec. 5 1/2 ft. dist. and raised a mound of earth 4 ft. base 2 ft. high W. of Cor.
	Land, broken
	Soil, sandy 4th rate

	N. 89° 30' E. on a random line bet. Secs. 13 and 24
40.00	Set temp 1/4 Sec. Cor.
80.10	Intersect E. bdry of Tp. 22 lks N. of the Cor of Secs. 13, 18, 19 and 24
	Thence I run
	S. 89° 59' W., on a true line bet. Secs. 13 and 24
	Over rolling valley.
15.00	Ascend E. slope foot hills.
28.00	Top 50 ft. high descend W. slope
39.00	Ravine N and S.
40.00	Deposit charred stake 12 ins. in ground for 1/4 Sec. Cor. dug pits 18 x 18 x 12 ins. E. and W. of Cor. 4 ft. dist and raised a mound of earth 3 1/2 ft. base 1 1/2 ft. high over deposit.
	In E. pit I drove an Oak Stake 2 ft. long 2 ins. sq. 12 ins. in ground, marked 1/4 S. on N. face
41.00	Ascend S.E. slope
76.00	Top 120 ft. above 1/4 Cor., thence along S. face
80.10	The Cor. of Secs. 13, 14, 23 and 24
	Land, rolling and broken
	Soil Sandy 4th rate

Subdivision of T. 21 N., R. 35 W. Continued

Chains	
	S. 0°, E. bet. Secs 23 and 24
	Along E face bluffs
25.00	Descend abruptly
36.00	Bottom of descent thence over low hills at foot of range
38.50	Trail - Course E. and W.
40.00	Deposit charred stake 12 ins. in ground for 1/4 Sec. Cor. dug pits 18 x 18 x 12 ins N and S. of Cor. 4 ft. dist and raised a mound of earth 3 1/2 ft base 1 1/2 ft. high, over deposit.
	In S. pit I drove an Oak Stake 2 ft. long 2 ins. sq. 12 ins. in ground, marked 1/4 S. on W. face
75.00	Ascend N.E. slope ridge
78.50	Top 30 ft, descend.
80.00	Deposit charred stake 12 ins. in ground for Cor. of Secs. 23, 24, 25 and 26 - dug pits 18 x 18 x 12 ins. in each sec. 4 ft. dist and raised a mound of earth 4 ft. base 2 ft. high over deposit.
	In S.E. pit I drove an Oak Stake 2 ft. long 2 ins. sq. 12 ins. in ground, marked T. 21 N.S. 24 on N.E. R. 35 W.S. 25 on S.E. S. 26 on S. 10. and S. 23 on N.W. faces, with 2 notches on S. and 1 notch on E. edge
	Land, broken
	Soil, Sandy 4th rate

	N. 89° 59' E. on a random line bet. Secs. 24 and 25
40.00	Set temp 1/4 Sec. Cor.
80.00	Intersect E. bdry of Tp. 14 lks N. of the Cor. of Secs. 19, 24, 25 and 30
	Thence I run
	N. 89° 55' W. on a true line bet. Secs. 24 and 25
	Over foot hills.
26.00	Descend N.W. slope
39.00	Bottom of descent, thence over rolling land
40.00	Deposit charred stake 12 ins. in ground

Subdivision of T. 22 N., R. 35, W. Continued

Chains	
	for 1/4 Sec. Cor. - dug pits 18x18x12 ins. E. and W. of cor. 4 ft. dist. and raised a mound of earth 3 1/2 ft. base 1 1/2 ft high over deposit. In E. pit drove an Oak Stake 2 ft. long 2 ins. sq. 12 ins. in ground, marked 1/4 S. on N. face
45.50	Trail, course N. and S.
75.00	Ascend foot hills.
80.00	The cor. of secs. 23, 24, 25 and 26
	Land, rolling
	Soil, sandy 4th rate
	Sep. 20" 1899

	S. 0° 1' E. on. secs. 25 and 26
	Along E. slope range
2.00	Descend gradually
9.00	Enter rolling land
40.00	Deposit charred stake 12 ins. in ground for 1/4 Sec. Cor. - dug pits 18x18x12 ins. N. and S. of cor. 4 ft. dist. and raised a mound of earth 3 1/2 ft. base 1 1/2 ft. high over deposit. In S. pit drove an Oak Stake 2 ft. long 2 ins. sq. 12 ins. in ground, marked 1/4 S. on W. face
	Ascend gently
80.00	Deposit charred stake 12 ins. in ground for cor. of secs. 25, 26, 35 and 36 - dug pits 18x18x12 ins. in each sec. 4 ft. dist. and raised a mound of earth 4 ft. base 2 ft. high over deposit. In S.E. pit, drove an Oak Stake 2 ft. long 2 ins. sq. 12 ins. in ground, marked T. 21 N. S. 25 on N.E. R. 35 W. S. 36 on S.E. S. 35 on W. 26 and S. 26 on N.W. face; with 1 notch on S. and E. edges.
	Land, rolling
	Soil, sandy 4th rate

Subdivision of T. 21 N., R. 35 W., Continued

Chains	
	S. 89° 55 E., on a random line bet. secs. 25 and 36
40.00	Set temp 1/4 Sec. Cor.
80.16	Intersect E. bdry. of Tp. 13 lks. S. of the Cor. of Secs. 25 and 30, 31 and 36
	Thence S run
	N. 89° 59' W., on a true line bet. Secs. 25 and 36
	Over rolling land.
5.00	Ascend abrupt. N.E. slope
23.00	Top of abrupt. ascent. 100 ft. thence along N. face hills, ascending gently
36.00	Top of ascent, thence descend gently along N.W. slope
40.08	Deposit charred stake 12 ins. in ground for 1/4 Sec. Cor. - dug pits 18x18x12 ins. E. and W. of cor. 4 ft. dist. and raised a mound of earth 3 1/2 ft. base 1 1/2 ft. high over deposit. In E. pit drove an Oak Stake 2 ft. long 2 ins. sq. 12 ins. in ground, marked 1/4 S. on W. face
69.40	Trail course N. and S.
80.16	The cor. of secs. 25, 26, 35 and 36
	Land, rolling and broken
	Soil, sandy 4th rate

	S. 0° 1' E. bet. secs. 35 and 36
	Ascend N. slope gradually
14.00	Top of ascent, thence over ridges
26.00	Descend S.W. slope
38.40	Wire fence, course E. and W.
40.00	Deposit charred stake 12 ins. in ground for 1/4 Sec. Cor., dug pits 18x18x12 ins. N. and S. of cor. 4 ft. dist. and raised a mound of earth 3 1/2 ft. base 1 1/2 ft high over deposit. In S. pit drove an Oak Stake 2 ft. long 2 ins. sq. 12 ins. in ground, marked 1/4 S. on W. face
	Thence over low bluffs.
62.00	Enter neck of valley bearing E and W.
68.00	Ascend gradually N. slope

Subdivision of T. 21 N., R. 35 W., Continued

Chains	
75.84	Intersect 5th Standard Parallel at a point S. 89° 35' E., 4.38 chs. dist. from the Standard Cor. of secs 35 and 36,, where I deposit charred stake 12 ins. in ground for. closing cor. of Secs 35 and 36 - dug pits 24 x 18 x 12 ins. crosswise on each line, N, E, and W. of Cor. 4 ft. dist. and raised a mound of earth 4 ft. base 2 ft. high over deposit In N. pit. drove an Oak stake 2 ft long 2 ins. sq. 12 ins. in ground, marked C. C. T. 21 N. R. 35 W. on N. S. 36 on E. and S. 35 on W. faces. with 1 groove on E. and 5 grooves on W. sides. Land, broken Soil, Sandy 2nd and 4th rate Sep. 25" 1899

From the cor. of secs. 2, 3, 34 and 35 on the N. bdry of Township. 9 nun.
S. 0° 12' E. brt. secs. 2 and 3
Ascend gently along N.W. face low hills.

25.00	Descend along W. slope ridge,,
27.50	Trail Course E. and W.
30.00	Bottom descnt. ascend gradual N. slope.
40.00	Deposit charred stake 12 ins. in ground for 1/4 Sec. cor. - dug pits 18 x 18 x 12 ins. N. and S. of Cor. 4 ft. dist., and raised a mound of earth 3 1/2 ft. base 1 1/2 ft. high over deposit. In S. pit, drove an Oak Stake 2 ft. long 2 ins. sq. 12 ins. in ground, marked 1/4 S. on W. face
62.00	Top of ascent 80 ft., thence over broken ground
80.00	Deposit charred stake 12 ins. in ground for cor. of secs. 2, 3, 10 and 11 - dug pits 18 x 18 x 12 ins. in each sec. 4 ft. dist. and raised a mound of earth 4 ft. base, 2 ft. high over deposit. In SE. pit drove an Oak Stake 2 ft. long 2 ins. sq. 12 ins. in ground, marked

Subdivision of T. 21 N., R. 35 W., Continued.

Chains	
	T. 21 N.S. 2 on N.E. R. 35 W.S. 11 on S.E. S. 10 on S.W. and S. 3 on N.W. face, with 5 notches on S. and 2 notches on E. edge. Land, Broken Soil, sandy 4th rate

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East on a random line brt. secs. 2 and 11

40.00	Set temp 1/4 sec. cor.
80.10	Intersect N. and S. line 22 lks. S. of Cor. of Secs. 1, 2, 11, 12 Thence I run S. 89° 51' W., on a true line brt. secs 2 and 11 Ascend over broken ridges
8.00	Top 60 ft. above cor, - thence over very broken ground,
40.05	Deposit charred stake 12 ins. in ground for 1/4 Sec. cor. - dug pits 18 x 18 x 12 ins. E and W. of Cor. 4 ft. dist, and raised a mound of earth, 3 1/2 ft. base, 1 1/2 ft. high, over deposit. In E. pit, drove a cedar stake 2 ft. long 2 ins. sq. 12 ins. in ground, marked 1/4 S. on N. face
57.00	Ascend
69.00	Top of range, 100 ft. above valleys
80.10	The cor. of secs. 2, 3, 10 and 11 Land, broken Soil, Sandy 4th rate.

S. 0° 12' E., brt. secs. 10 and 11
Descend gently over broken ground on S. face hills.

23.00	Descend abruptly
34.80	Trail, course E. and W., at bottom descnt Ascend gradual N. slope
40.00	Deposit charred stake 12 ins. in ground for 1/4 Sec. Cor. - dug pits 18 x 18 x 12 ins. N. and S. of Cor. 4 ft. dist. and raised a mound of

Subdivision of T. 21 N. R. 35 W. Continued

Chains	
	Earth 3½ ft. base 1½ ft. high over deposit
	In S. pit, drove an Oak stake 2 ft. long
	2 ins. sq. 12 ins. in ground, marked
	¼ S. on W. face
47.60	Wire fence course E. and W.
60.00	Top of ascent 150 ft., thence over broken ground
80.00	Deposit charred stake 12 ins. in ground for
	cor. of Secs. 10, 11, 14 and 15, - dug pits 18 x 18 x 12
	ins. in each Sec. 4 ft. dist. and raised a
	mound of earth 4 ft. base 2 ft. high over deposit
	In S.E. pit drove an Oak stake 2 ft long
	2 ins. sq. 12 ins in ground, marked
	T. 21. N.S. 11 on N.E.
	R. 35 W.S. 14 on S.E.
	S. 15 on S.W. and
	S. 10 on N.W faces, with 4 notches on S. and
	2 notches on E. edge.
	Land, broken
	Soil, Sandy 4th rate

	N. 89° 51' E. on a random line bet. Secs. 11 and 14
40.00	Set temp ¼ Sec. Cor.
80.00	Intersect N. and S. line 30 lks. N. of Cor. of Secs
	11, 12, 13 and 14
	Thence N.
	N. 89° 56' W., on a true line bet. Secs. 11 and 14
	Over low hills at foot of range
40.00	Deposit charred stake 12 ins. in ground for
	¼ Sec. Cor. - dug pits 18 x 18 x 12 ins. E. and W.
	of cor 4 ft. dist. and raised a mound of
	earth 3½ ft. base, 1½ ft. high over deposit.
	In E. pit drove an Oak Stake 2 ft. long
	2 ins. sq. 12 ins. in ground, marked
	¼ S. on N. face
48.00	Ascend E. slope
62.00	Top of ascent, thence over broken ground
80.00	The Cor. of Secs. 10, 11, 14 and 15
	Land broken
	Soil Sandy 4th rate

Subdivision of T. 21 N. R. 35 W., Continued

Chains	
	S. 0° 21' E. bet. Secs. 14 and 15.
7.00	Descend over broken ground
40.00	Deposit charred stake 12 ins. in ground
	for ¼ Sec. Cor. - dug pits 18 x 18 x 12 ins. N. and S.
	of cor. 4 ft. dist. and raised a mound of earth
	3½ ft. base 1½ ft. high over deposit.
	In S. pit drove an Oak Stake 2 ft. long
	2 ins sq. 12 ins. in ground marked
	¼ S. on W. face
50.00	Bottom descent, thence over low broken hills
	Ascending gently
61.00	Top - over broken ground
80.00	Deposit charred stake 12 ins in ground
	for cor. of Secs. 14, 15, 22 and 23, - dug pits 18 x 18 x 12
	ins. in each Sec. 4 ft. dist and raised a mound
	of earth 4 ft. base, 2 ft. high, over deposit
	In S.E. pit, drove an Oak Stake 2 ft. long
	2 ins. sq. 12 ins. in ground, marked
	T. 21 N.S. 14 on N.E.
	R. 35 W.S. 23 on S.E.
	S. 22 on S.W. and
	S. 15 on N.W. face, with 3 notches on S
	and 2 notches on E. edges.
	Land broken
	Soil Sandy 4th rate

	S. 89° 56' E. on a random line bet. Secs. 14 and 23
40.00	Set temp ¼ Sec. Cor.
79.90	Intersect N. and S. line 14 lks. N. of the Cor.
	of Secs. 13, 14, 23 and 24
	Thence N.
	N. 89° 50' W. on a true line bet. Secs. 14 and 23
	Over rolling ground on top high hills
34.00	Descend W. slope over broken ground
39.95	Deposit charred stake 12 ins. in ground
	for ¼ Sec. Cor., dug pits 18 x 18 x 12 ins.
	E. and W. of Cor. 4 ft. dist. and raised
	a mound of earth 3½ ft. base
	1½ ft. high over deposit.

Subdivision of T. 21 N., R. 35 W., Continued

Chains	
	In E pit. drove an oak stake 2ft. long 2 ins sq. 12 ins in ground marked 1/4 S. on N. face
58.00	Bottom of descent, thence over low bluffs
79.90	The cor. of sees. 14, 15, 22 and 23
	Land, broken.
	Soil, Sandy 4th rate.

	S. 0° 2' E. bet. sees. 22 and 23
	along E. face ridge
6.00	Descend
8.00	Bottom of descent, thence over low foot hills
40.00	Deposit charred stake 12 ins. in ground for 1/4 Sec. Cor. - dug pits 18 x 18 x 12 ins. N.E. & S. of Cor. 4 ft. dist. and raised a mound of earth 3 1/2 ft. base 1 1/2 ft. high, over deposit. In S. pit, drove an Oak Stake 2ft. long 2 ins sq. 12 ins in ground, marked 1/4 S. on W. face
42.00	Enter rolling ground E edge of valley
42.50	Trail course E. and W.
50.00	ascend gently over rolling ground
73.00	ascend N.W. slope hills
80.00	Deposit charred stake 12 ins. in ground for cor of sees. 22, 23, 26 and 27 - dug pits 18 x 18 x 12 ins. in each sec. 4 ft. dist. and raised a mound of earth 4 ft. base 2 ft. high over deposit. In S.E. pit drove an oak stake 2 ft. long 2 ins. sq. 12 ins in ground, marked T. 21 N.S. 23 on N.E. R. 35 W.S. 26 on S.E. S. 27 on S.W. and S. 22 on N.W. face, with 2 notches on S. and E. edges. Land broken and rolling Soil - Sandy 4th rate

Subdivision of T. 21 N., R. 35 W. Continued

Chains.	
	S. 89° 50' E. on a random line bet. sees. 23 and 26
40.00	Set. temp. 1/4 Sec. cor.
80.00	Intersect N. and S. line at the Cor. of Sees. 23, 24, 25 and 26
	Thence S. run
	N. 89° 50' W. on a true line bet. sees. 23 and 26
	Ascend E. slope hills.
29.00	Top of ascent 100 ft., thence over broken ground
40.00	Deposit charred stake 12 ins. in ground for 1/4 Sec. cor, dug pits. 18 x 18 x 12 ins. E. and W. of cor. 4 ft. dist. and raised a mound of earth 3 1/2 ft. base 1 1/2 ft. high over deposit. In E. pit drove an Oak Stake 2ft long 2 ins. sq. 12 ins. in ground, marked 1/4 S. on N. face
45.00	Descend W. slope
55.00	Bottom descent, thence along N. slope over rolling ground
80.00	The cor. of Sees. 22, 23, 26 and 27
	Land, rolling and broken
	Soil, Sandy 4th rate

Dep. 21" 1899

	S. 0° 2' E. bet. sees. 26 and 27
	Ascend gradually
24.56	Wire fence course E. and W.
30.00	Top of ascent 100 ft. thence over rolling ground
40.00	Deposit charred stake 12 ins in ground for 1/4 Sec. Cor. - dug pits 18 x 18 x 12 ins. N. and S of cor. 4 ft. dist. and raised a mound of earth 3 1/2 ft. base 1 1/2 ft. high over deposit. In S. pit. drove an Oak Stake 2 ft long 2 ins. sq. 12 ins in ground, marked 1/4 S. on W. face
48.00	Descend over broken ridges
79.00	Bottom descent, in N.W. cor. Basin
80.00	Deposit charred stake 12 ins. in ground for. cor of sees. 26, 27, 34 and 35 - dug pits 18 x 18

Subdivision of T. 21 N., R. 35 W. Continued

Chains	
	x 12 ins in each sec. 4 ft. dist. and raised a mound of earth 4 ft. base 2 ft. high over deposit.
	In S.E. pit drove an Oak Stake 2 ft. long 2 ins. sq. 12 ins. in ground, marked
	T. 21 N.S. 26 on N.E.
	R. 35 W.S. 35 on S.E.
	S. 34 on S.W. and
	S. 27 on N.W. faces, with 1 notch on S and 2 notches on E. edges
	Land broken
	Soil, sandy 4th rate

	S. 89° 50' E., on a random line bet. Sees. 26 and 35
40.00	Set temp. 1/4 Sec. Cor.
80.00	Intersect N. and S. line 5 lks. S. of the Cor. of Sees 25, 26, 35 and 36
	Thence 9 run
	N. 89° 52' W. on a true line bet. sees. 26 and 35
	Over rolling ground sloping to N.E.
4.03	Wire fence course N and S. ascend gently
16.00	Top of ascent 40 ft.,
29.00	Descend
40.00	Deposit charred stake 12 ins. in ground for 1/4 Sec. Cor. - dug pits 18 x 18 x 12 ins. E. and W. of Cor. 4 ft. dist. and raised a mound of earth 3 1/2 ft. base 1 1/2 ft. high over deposit.
42.00	Bottom of descent, thence over rolling ground
80.00	The cor. of sees. 26, 27, 34 and 35
	Land, rolling
	Soil Sandy 4th rate.

	S. 0° 2' E. bet. sees. 34 and 35.
	Over nearly level land
23.80	Trail course, N.W. and S.E. ascend N. slope
40.00	Deposit charred stake 12 ins. in ground for 1/4 Sec. Cor. - dug pits 18 x 18 x 12 ins. N and S. of Cor. 4 ft. dist. and raised a

Subdivision of T. 21 N. R. 35 W. Continued

Chains	
	mound of earth 3 1/2 ft. base 1 1/2 ft. high over deposit.
	In S. pit drove an Oak Stake 2 ft. long 2 ins. sq. 12 ins. in ground, marked 1/4 S. on W. face
53.00	Descend along S. face over broken ground
68.00	Descend S. slope
69.87	Wire fence, course E. and W.
75.20	Intersect Standard Parallel at a point S. 89° 18' E. 4.19 chs. dist. from the Standard cor. of Sees, 34 and 35 - dug pits 24 x 18 x 12 ins., cross wise on each line N, E, and W. of cor. 4 ft. dist. and raised a mound of earth 4 ft. base, 2 ft. high over deposit —
	In N. pit drove an Oak Stake 2 ft. long 2 ins. sq. 12 ins. in ground, marked C.C.T. 21 N. R. 35 W. on N
	S. 35 on E. and
	S. 34 on W. face, with 2 grooves, on E. and 4 grooves on W. faces.
	Land rolling and broken
	Soil, Sandy 4th rate.
	Sep. 25" 1899

	From the Cor. of Sees. 3, 4, 33 and 34 on N. bdry of Tp. 9 run.
	S. 0° 2' E. bet. Sees. 3 and 4
	Along E. face range of hills.
32.00	Descend gradually
40.00	Deposit charred stake 12 ins. in ground for 1/4 Sec Cor. dug pits 18 x 18 x 12 ins. N. and S. of cor. 4 ft. dist. and raised a mound of earth 3 1/2 ft. base 1 1/2 ft. high, over deposit.
	In S. pit, drove an Oak Stake 2 ft. long 2 ins. sq. 12 ins. in ground, marked 1/4 S. on W. face
41.00	Bottom of descent, in narrow valley E. and W.
44.20	Trail course E. and W.
47.40	Trail, course S.W. and N.E.

Subdivision of T. 21 N., R. 35 W. Continued

Chains	
50.00	Ascend N. slope low hills.
77.00	W. face ridge.
80.00	Set an Oak Post. 3 ft. long, 4 ins. sq. with charred stake 24 ins. in ground for Cor. of Secs. 3, 4, 9 and 10, marked T. 21 N.S. 3 on N.E. R. 35 W.S. 10 on S.E. S. 9 on S.W. and W. 4 on N.W. faces, with 5 notches on S. and 3 notches on E. edge - dug pits 18 x 18 x 12 ins. in each Sec. 5½ ft. dist. and raised a mound of earth 4 ft. base, 2 ft. high W. of Cor. Land, rolling and broken Soil, Sandy 4th rate

East on a random line. Set. Secs 3 and 10

40.00	Set. temp ¼ Sec. Cor.
80.06	Intersect N. and S. line, 10 lks. N. of Cor. of Secs. 2, 3, 10 and 11
	Thence S. run N. 89° 56' W., on a true line bet. secs. 3 and 10 Over broken ground on top of hills
9.00	Descend
40.03	Deposit charred stake, 12 ins. in ground for ¼ sec. cor. - dug pits 18 x 18 x 12 ins. E. and W. of Cor. 4 ft. dist. and raised a mound of earth 3½ ft. base 1½ ft. high over deposit. Pit E. pit drove an Oak Stake, 2 ft. long 2 ins. sq. 12 ins. in ground marked ¼ S. on N. face
42.00	Bottom of descent, in "pot hole" ascend
68.01	Ridge
74.00	Descend
80.06	The Cor. of secs. 3, 4, 9 and 10 Land broken Soil, sandy 4th rate

Subdivision of T. 21 N., R. 35 W. Continued

Chains	
	S. 0° 2' E. bet. secs 9 and 10
	Ascend N.E. face low hills
7.00	Top 50 ft. thence over broken ground
40.00	Deposit charred stake 12 ins. in ground for ¼ Sec. Cor. dug pits 18 x 18 x 12 ins. N. and W. of Cor. 4 ft. dist. and raised a mound of earth 3½ ft. base 1½ ft. high over deposit. Pit S. pit drove an Oak Stake 2 ft. long 2 ins. sq. 12 ins. in ground marked ¼ S. on W. face
51.85	Wire fence course E. and W.
80.00	Deposit charred stake 12 ins. in ground for Cor. of secs 9, 10, 15 and 16 dug pits 18 x 18 x 12 ins. in each sec. 4 ft. dist. and raised a mound of earth 4 ft. base 2 ft. high over deposit. Pit N.E. pit drove an Oak Stake 2 ft. long 2 ins. sq. 12 ins. in ground marked T. 21 N.S. 10 on N.E. R. 35 W.S. 15 on S.E. S. 16 on S.W. and S. 9 on N.W. face, with 4 notches on S. and 3 notches on E. edge Land broken Soil Sandy 4th rate

S. 89° 56' E. on a random line bet. secs. 10 and 15

40.00	Set. temp ¼ sec. cor.
80.20	Intersect N. and S. line 10 lks. S. of the Cor. of secs. 10, 11, 14 and 15
	Thence S. run West on a true line bet. secs. 10 and 15 Over rolling ground on S. face high hills.
5.00	Descend W. slope
27.00	Bottom descent, in neck of valley
35.10	Trail, Course N. and S.
36.00	Ascend S.E. slope ridge
38.00	Top of ascent 40 ft., thence over broken ridges along S. face hills
40.10	Deposit charred stake 12 ins. in ground for

Subdivisions of T. 21 N. R 35. W. Continued

Chains	
	1/4 Sec. Cor. dug pits 18 x 18 x 12 ins. E. and W. of cor. 4 ft. dist. and raised a mound of earth 3 1/2 ft. base 1 1/2 ft high, over deposit In E. pit drove an Oak Stake 2 ft long 2 ins. sq. 12 ins. in ground, marked 1/4 S. on N. face
71.00	Sand peak or bluff
80.20	The cor. of secs. 9, 10, 15 and 16
	Land, rolling and broken
	Soil, sandy 4th rate

	S. 0° 2' E. bet. secs 15 and 16.
1.50	Descend over low sand bluffs
35.00	Bottom of descent, thence ascend S. slope range over broken ground
40.00	Deposit charred stake 12 ins. in ground for 1/4 sec. cor. - dug pits 18 x 18 x 12 ins. W. and S. of Cor. 4 ft. dist, and raised a mound of earth 3 1/2 ft. base 1 1/2 ft. high over deposit. In S. pit drove an Oak stake 2 ft. long 2 ins. sq. 12 ins. in ground, marked 1/4 S. on W. face
78.20	Top of ascent on E. face bluff. 200 ft. above valley. Descend
80.00	Set an Oak Post 3 ft. long 4 ins sq, with a charred stake 24 ins. in ground for cor of secs. 15, 16, 21 and 22, marked T. 21 N. S. 15 on N.E. R. 35 W. S. 22 on S.E. S. 21 on S.W. and S. 16 on N.W. face with 3 notches on S. and E. edges dug pits 18 x 18 x 12 ins in each sec. 3 1/2 ft. dist. and raised a mound of earth 4 ft. base 1 1/2 ft. high W. of Cor. Land broken S. oil, sandy 4th rate

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Subdivision of T. 21 N., R. 35 W., Continued

Chains	
	East on a random line bet. secs. 15 and 22
40.00	Set temp 1/4 Sec. Cor.
80.20	Intersect N. and S. line 4 lks. N. of the Cor. of Secs. 14 15, 22 and 23
	Thence S run
	N. 89° 58' W. on a true line bet. Secs. 15 and 22
	Ascend
4.00	Ridge, N and S. 40 ft. above cor, thence descend
10.00	Bottom of descent, thence over rid gro and low hills
39.10	Trail course E and S.
40.10	Deposit charred stake, 12 ins. in ground for 1/4 Sec. Cor. - dug pits 18 x 18 x 12 ins. E and W. of cor. 4 ft. dist. and raised a mound of earth 3 1/2 ft. base 1 1/2 ft high over deposit. In E. pit, drove an Oak Stake 2 ft long 2 ins sq. 12 ins. in ground, marked 1/4 S. on N. face Ascend abruptly.
48.00	Top of abrupt ascent, thence along S. face range over broken ground
80.20	The Cor. of Secs. 15, 16, 21 and 22
	Land broken
	Soil Sandy 4th rate

	S. 0° 2'E. bet. secs. 21 and 22
	Along S. face range
19.00	Descend gently
29.00	Descend abruptly
35.00	Bottom descent, thence over rolling valley.
40.00	Deposit charred stake 12 ins. in ground for 1/4 Sec. Cor. dug pits 18 x 18 x 12 ins. N and S. of cor. 4 ft. dist. and raised a mound of earth 3 1/2 ft base 1 1/2 ft high over deposit In S. pit drove an oak Stake 2 ft. long 2 ins. sq. 12 ins. in ground, marked 1/4 S. on W. face Braggs Sod House bears N. 60° E. about 15 chs.
45.00	Trail course E and W.

Subdivision of T. 21 N., R. 35 W., Continued

Chains	
66.00	Ascend N. slope gradually
80.00	Deposit charred stake 12 ins. in ground for Cor. of Secs. 21, 22, 27 and 28 - dug pits 18x18x12 ins in each sec. 4 ft. dist. and raised a mound of earth 4 ft base, 2 ft high over deposit.
	Dn S.E. bt. drove an Oak stake 2 ft. long 2 ins sq. 12 ins. in ground, marked
	T. 21 N.S. 22 on N.E.
	R. 35 W.S. 27 on S.E.
	S. 28 on S.W. and
	S. 21 on N.W. faces, with 2 notches on S. and 3 notches on E. edges
	Land broken and rolling
	Soil, Sandy 3rd and 4th rate

S. 89° 58 E. on a random line bet. secs. 22 and 27

40.00	Set temp. 1/4 Sec. Cor.
80.00	Intersect N. and S. line 11 lks. S. of the Cor. of secs. 22, 23, 26 and 27
	Thence Same
	S. 89° 57' E. on a true line bet. Secs 22 and 27
	Along N. slope over rolling ground
18.80	Wire fence course N. and S.
34.00	Head of valley extends to N.E.
40.00	Deposit charred stake 12 ins. in ground for 1/4 sec. Cor. dug pits 18 x 18 x 12 ins. E and W. of Cor. 4 ft. dist. and raised a mound of earth 3 1/2 ft. base 1 1/2 ft high over deposit.
	On E. pit drove an Oak Stake 2 ft. long 2 ins. sq. 12 ins. in ground marked 1/4 S. on N. face
66.00	Trail, course N and S.
71.00	Ascend N.E. slope
75.48	Wire fence course N and S.
80.00	Cor. of secs. 21, 22, 27 and 28
	Land rolling
	Soil sandy 3rd and 4th rate

Sep. 22 " 1899

Subdivision of T 21 N., R 35 W., Continued

Chains	
	S 0° 2' E bet secs 27 and 28
	ascend gradually
13.00	Top of ascent 5 ft above Cor thence over broken ground
23.00	Descend gradually
33.00	Wire fence crosses N 20° E
40.00	Deposit charred stake 12 ins in ground for 1/4 sec Cor dug pits 18 x 18 x 12 ins N and S of Cor 4 ft dist and raised a mound of earth 3 1/2 ft base 1 1/2 ft high over deposit
	On S pit drove a cedar stake 2 ft long 2 ins sq 12 ins in ground marked 1/4 S on W face
45.00	Bottom descent thence over rolling ground
50.00	Enter basin of circular form
67.00	Leave basin ascends gently
80.00	Set an Oak Post 3 ft long 4 ins sq with charred stake 24 ins in ground for Cor of secs 27, 28, 33 and 34 marked
	T 21 N, S 27 on NE
	R 35 W. S 34 on SE
	S 33 on SW and
	S 28 on NW faces with 1 notch on S and 3 notches on E edges dug pits 18 x 18 x 12 ins in each sec 5 1/2 ft dist and raised a mound of earth 4 ft base 2 ft high
	W of Cor
	Lands rolling and broken
	Soil sandy 2nd and 4th rate

N 89° 57' E on a random line bet secs 27 and 34

40.00	Set temp. 1/4 per Cor
80.10	Intersect N and S line 4 lks S of the Cor of secs 26, 27, 34 and 35
	Thence Same
	S 89° 55' W on a true line bet sec 27 and 34
	Ascend E slope ridge
4.00	Top of ridge 40 ft above Cor thence over ridges along N slope
33.00	Descend gently along SW slope

Subdivision of T 21 N. R 35 W. Continued.

Chains	
40.05	Deposit Charred stake 12 ins in ground for 1/4 sec cor dug pits 18 x 18 x 12 ins E and W of Cor 4 ft dist and raised a mound of earth 3 1/2 ft base 1 1/2 ft high over deposit In E pit drove an Oak stake 2 ft long 2 ins sq 12 ins in ground marked 1/4 D on W face
46.50	Trail Course N W and S E enter rolling Valley
72.00	S edge of Basin
80.10	The Cor of secs 27, 28, 33 and 34 Lands level and broken Soil sandy 2 nds and 4th rate — Sept 25-1899

S 0° 2' E bet secs 33 and 34
ascends N slopes low hills
13.00 Top of ascent 40 ft on W face hills
31.00 Descend
40.00 Deposit Charred stake 1/2 ins in ground for 1/4 sec cor dug pits 18 x 18 x 12 ins N and S of Cor 4 ft dist and raised a mound of earth 3 1/2 ft base 1 1/2 ft high over deposit In S pit drove a cedar stake 2 ft long 2 ins sq 12 ins in grounds marked 1/4 S on W face
41.00 Bottom descend then over low broken hills
71.00 descends gradually
74.04 Intersect 5th Standard Parallel at a point S 89° 18' E, 3.86 Chs dist from the Standard Cor of secs 33 and 34; where a deposit Charred stake 12 ins in ground for closing Cor of secs 33 and 34. dug pits 24 x 18 x 12 ins crossing in each line N, E and W of Cor 4 ft dist and raised a mounds of earth 4 ft base 2 ft high over deposit
In N pit drove an Oak stake 2 ft long 4 ins sq 12 ins in ground marked
Cor 1 21 N R 35 W on N
S 34 on E and
S 33 on W faces each 3 grooves on E and W sides

Subdivision of T 21 N. R 35 W. Continued

Chains	
	Lands level and broken Soil sandy 4th rate
	Sept 27, 1899

From the Cor of secs 4, 5, 32 and 33 on N bdry of Tp S run
S 0° 3' E bet secs 4 and 5
Descends gently over foot hills
6.00 Bottom of descent thence over rolling Valley
35.10 Trail Course E and W ascend N slopes gradually
40.00 Deposit Charred stake 1/2 ins in ground for 1/4 sec Cor dug pits 18 x 18 x 12 ins N and S of Cor 4 ft dist and raised a mound of earth 3 1/2 ft base 1 1/2 ft high over deposit In S pit drove an Oak stake 2 ft long 2 ins sq 12 ins in grounds marked 1/4 S on W face
79.00 Ridge
80.00 Deposit Charred stake 12 ins in the ground for Cor of secs 4, 5, 8, and 9 dug pits 18 x 18 x 12 ins in each sec 4 ft dist and raised a mound of earth 4 ft base 2 ft high over deposit In SE pit drove an Oak stake 2 ft long 2 ins sq 12 ins in grounds marked
T 21 N. S 4 on NE
R 35 W. S 9 on SE
S 8 on SW and
S 5 on NW faces with 5 notches on S and 4 notches on E edges
Lands rolling and broken
Soil sandy 4th rate

East on a random line bet secs 4 and 9
40.00 Set iron 1/4 sec cor
80.08 Intersect N and S line 10 lks E of the Cor of Secs 9, 4, 9 and 10
Thence S run
S 89° 56' W on a true line bet secs 4 and 9

Subdivision of T 21 N., R 35 W., Continued.

Chains	
	Over rolling foot hills
16.58	Trail bears SW and NE
35.00	ascend along NE slope
40.04	Deposit Charred stake 12 ins in ground for 1/4 sec Cor dug pits 18×18×12 ins E and W of Cor 4 ft dist and raised a mound of earth 3½ ft base 1½ ft high over deposit In E pit drove an Oak stake 2 ft long 2 ins sq 12 ins in the ground marked 1/4 S on N face
47.58	wire fence N and S
54.00	Top of ascent thence along N face over ridge
80.08	The Cor of secs 4, 5, 8 and 9
	Lands broken
	Soil sandy 4th rate

S 0° 3' E bet secs 8 and 9
Ascends N face range
14.00 Top of range of hills 100 ft above valley thence over broken ground.
34.00 Descends abruptly.
39.00 Bottom descent thence over low hills
40.00 Deposit Charred stake 12 ins in ground for 1/4 sec Cor dug pits 18×18×12 ins N and S of Cor 4 ft dist and raised a mound of earth 3½ ft base 1½ ft high over deposit In S pit drove a cedar stake 2 ft long 2 ins square 12 ins in ground marked 1/4 S on W face
41.30 Wire fence cross E and W
56.00 Trail bears NE and SW
70.00 Deposit Charred stake 12 ins in ground for Cor of secs 8, 9, 16 and 17 dug pits 18×18×12 ins in each sec 4 ft dist and raised a mound of earth 4 ft base 2 ft high over deposit
In SE pit drove an Oak stake 2 ft long 2 ins sq 12 ins in ground marked T 21 N., S 9 on NE

Subdivision of T 21 N., R 35 W., Continued.

Chains	
	R 35 W., S 16 on SE
	S 17 on SW and
	S 18 on NW faces with 4 notches on S and E edges
	Lands broken
	Soil sandy 4th rate

N 89° 56' E on a random line bet secs 9 and 16
40.00 Set temp 1/4 sec Cor
80.18 Intersect N and S lines 14 lks S of the Cor of secs 9, 10, 15 and 16
Thence S run
S 89° 50' W on a true line bet secs 9 and 16
Over broken ground bluffs and ridges
16.00 High bluff
40.09 Deposit Charred stake 12 ins in ground for 1/4 sec Cor dug pits 18×18×12 ins E and W of Cor 4 ft dist and raised a mound of earth 3½ ft base 1½ ft high over deposit In E pit drove an Oak stake 2 ft long 2 ins sq 12 ins in ground marked 1/4 S on N face
60.00 Descends from ridge
77.00 Bottom descent in ravine NW and SE
80.18 The Cor of secs 8, 9, 16 and 17
Lands broken
Soil sandy 4th rate

S 0° 3' E bet secs 16 and 17
Ascend gradually over rolling hills.
40.00 Deposit Charred stake 12 ins in ground for 1/4 sec Cor dug pits 18×18×12 ins N and S of Cor 4 ft dist and raised a mound of earth 3½ ft base 1½ ft high over deposit
In S pit drove an Oak stake 2 ft long 2 ins sq 12 ins in ground marked 1/4 S on W face

Subdivision of T 21 N., R 35 W., Continued

Chains	
43.00	Top of ascent 75 ft - thence over broken ground
56.00	Descend S E face
78.00	Bottom - descent in basin like valley
80.00	Deposit Charred stake 12 ins in ground for Cor of secs 16, 17, 20 and 21 dug pits 18×18×12 ins in each sec 4 ft dist and raised a mound of earth 4 ft base 2 ft high over deposit In S E pit drove an Oak stake 2 ft long 2 ins sq 12 ins in ground marked T 21 N, S 16 on N E R 35 W, S 21 on S E S 20 on S W and S 17 on N W face with 3 notches on S and 4 notches on E edges Land broken Soil sandy 4th rate

N 89° 50' E on a random line bet secs 16 and 21

40.00	Set temp 1/4 sec Cor
79.98	Intersect N and S line 16 lks N of the Cor of secs 15, 16, 21 and 22 Thence S nmw S 89° 57' W on a true line bet secs 16 and 21 Along S face hills ascending gently
35.00	Top of ascent on N face high hills
39.99	Deposit Charred stake 12 ins in ground for 1/4 sec Cor dug pits 18×18×12 ins E and W of Cor 4 ft dist and raised mound of earth 3 1/2 ft base 1 1/2 ft high over deposit In E pit drove an Oak stake 2 ft long 2 ins sq 12 ins in ground marked 1/4 S on N face
47.00	Descend along NW slope gradually
79.98	The Cor of secs 16, 17, 20 and 21 Land broken Soil sandy 4th rate

Subdivision of T 21 N., R 35 W., Continued.

Chains	
	S 0° 3' E bet secs 20 and 21 Over low hills on W face range ascending gently
23.00	Trail Course NW and SE
40.00	Deposit Charred stake 12 ins in ground for 1/4 sec Cor dug pits 18×18×12 ins N and S of Cor 4 ft dist and raised mounds of earth 3 1/2 ft base 1 1/2 ft high over deposit In S pit drove a Cedar stake 2 ft long 2 ins sq 1 1/2 ins in ground marked 1/4 S on W face
51.00	Top of ascent on W face 75 ft above valley -
80.00	Deposit Charred stake 12 ins in ground for Cor of secs 20, 21, 28 and 29 dug pits 18×18×12 ins in each sec 4 ft dist and raised a mound of earth 4 ft base 2 ft high over deposit In S E pit drove an Oak stake 2 ft long 2 ins sq 12 ins in ground marked T 21 N, S 21 on N E R 35 W S 28 on S E S 29 on S W and S 20 on N W face with 2 notches S and 4 notches on E edge Land broken Soil sandy 4th rate

N 89° 57' E on a random line bet secs 21 and 28

40.00	Set 1/4 Sec Cor
79.90	Intersect N and S line 18 lks S of the Cor of secs 21, 22, 27 and 28 Thence S nmw S 89° 49' W on a true line bet secs 21 and 28 ascend along NE slope
14.00	Top of ascent 40 ft thence descend gradually along NW slope
35.00	Enter rolling valley land
39.85	Trail Course N and S
40.00	Deposit Charred stake 12 ins in ground for 1/4 sec Cor dug pits 18×18×12 ins E and W of Cor 4 ft dist and raised a mound of earth

Subdivision of T 21 N., R 35 W., Continued

Chains	
	3½ ft base 1½ ft high over deposit
	In E pit drove an Oak stake 2 ft long
	2 ins sq 12 ins in ground marked
	1/4 S on N face
48.00	Trail crosses NE and SW
52.00	Ascend E slope hills
64.00	Top of ascent 50 ft, thence over rolling hills
79.90	The cor of secs 20, 21, 28 and 29
	Land rolling and broken.
	Soil sandy 4th rate

Sep. 23, 1899

S 0° 3' E bet secs 28 and 29
Over rolling ground

4.00	descend
20.00	Bottom of descent thence over rolling valley
28.90	Trail course E and W
39.00	Ascends gently along E slope low hills
40.00	Deposit Charred stake 12 ins in ground for 1/4 sec cor dug pits 18×18×12 ins N and S of cor 4 ft dist and raised a mounds of earth 3½ ft base 1½ ft high over deposit In S pit drove a cedar stake 2 ft long 2 ins sq 12 ins in ground marked 1/4 S on N face
72.00	Trail course E and W, ascends gradually
80.00	Deposit Charred stake 12 ins in ground for Cor of Secs 28, 29, 32 and 33 dug pits 18×18×12 ins in each sec 4 ft dist and raised a mounds of earth 4 ft base 2 ft high over deposit In SE pit drove an Oak stake 2 ft long 2 ins sq 12 ins in ground marked T 21 N., S 28 on NE R 35 W., S 33 on SE S 32 on SW and S 29 on NW face with 1 notch on S and 4 notches on E edges Land rolling and broken Soil sandy 4th rate

Subdivision of T 21 N., R 35 W., Continued

Chains	
	N 89° 49' E on a random line bet secs 28 and 33
40.00	Set temp 1/4 sec Cor
79.84	Intersect N and S line 2 lks N of the cor of Secs 27, 28, 33 and 34 Thence S run S 89° 50' W on a true line bet secs 28 and 33 Over rolling ground
20.00	ascend slightly
25.00	Low ridge descend
30.80	Wire fence Course N and S
36.00	Bottom descent in basin
39.92	Deposit Charred stake 12 ins in ground for 1/4 Sec cor dug pits 18×18×12 ins E and W of cor 4 ft dist and raised a mound of earth 3½ ft base 1½ ft high over deposit In E pit drove a cedar stake 2 ft long 2 ins sq 12 ins in ground marked 1/4 S on N face
47.00	Trail Course NW and SE, ascends NE slope
58.00	Top of ascent 50 ft thence along N slope over low ridges
79.84	The cor of Secs 28, 29, 32 and 33 Land rolling Soil sandy 4th rate

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S 0° 3' E bet secs 32 and 33
Ascend along NE slope

16.00	Top of ascent 60 ft thence over rolling grounds on top hills
40.00	Deposit Charred stake 12 ins in ground for 1/4 Sec Cor dug pits 18×18×12 ins N and S of Cor 4 ft dist and raised a mounds of earth 3½ ft base 1½ ft high over deposit In S pit drove a cedar stake 2 ft long 2 ins sq 12 ins in ground marked 1/4 S on W face
65.50	Trail Course N 60° W ascends gently
73.20	Intersect 5th Standard Parallel at a point S 89° 44' E. 3.92 chs dist from the Standard Cor

Subdivision of T 21 N., R 35 W Continued

Chains	
	of Sec 32 and 33 where I deposit Charred Stake 12 ins in ground for Closing Cor of Secs 32 and 33 dug pits 24 x 18 x 12 ins Crosswise on each line N. E. and W of Cor 4 ft dist and raised a mound of earth 4 ft base 2 ft high over deposit I in N pit drove an Oak Stake 2 ft long 2 ins sq 12 ins in ground marked CC T 21 N. R 35 W on N face S 33 on E and S 32 on W faces with 4 grooves on E and 2 grooves on W sides Land broken Soil sandy 4th rate Sept. 27. 1899

From the Cor of Secs 5, 6, 31 and 32 on the N bdry of Tp I run
S 0° 24' E bet Secs 5 and 6
over low foot hills

4.00	Enter rolling ground E and W
34.80	Trail bears E and W
40.00	Deposit Charred Stake 12 ins in ground for 1/4 Sec Cor dug pits 18 x 18 x 12 ins N and S of Cor 4 ft dist and raised a mound of earth 3 1/2 ft base 1 1/2 ft high over deposit In S pit drove an Oak Stake 2 ft long 2 ins sq 12 ins in ground marked 1/4 S on W face
44.00	Ascends gently over low hills
72.00	Ridge Trail bears E and W descends
80.00	Deposit Charred Stake 12 ins in ground for Cor of Secs 5, 6, 7 and 8 dug pits 18 x 18 x 12 ins in each sec 4 ft dist and raised a mounds of earth 4 ft base 2 ft high over deposit In S E pit drove an Oak Stake 2 ft long 2 ins sq 12 ins in ground marked T 21 N. R 35 W. S 5 on NE S 6 on SE

Subdivision of T. 21 N., R 35 W., Continued

Chains	
	S 7 on S W and S 6 on N W faces with 5 notches on S and E edges Land rolling - Soil sandy 4th rate

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East on random lines bet secs 5 and 8

40.00	Set temp 1/4 sec Cor
80.16	Intersect N and S line 10 lks S of the Cor of Secs 4, 5, 8 and 9 Thence I run S 89° 56' W on a true line bet secs 5 and 8 Along N face hills
10.00	Descends over broken ground
28.00	Bottom of descent in basin - ascend gently SE faces low hills and broken ground
40.08	Deposit Charred Stake 12 ins in ground for 1/4 Sec Cor, dug pits 18 x 18 x 12 ins E and W of Cor 4 ft dist and raised mounds of earth 3 1/2 ft base 1 1/2 ft high over deposit In E pit drove an Oak Stake 2 ft long 2 ins sq 12 ins in ground marked 1/4 S on N face
58.00	Ascends over low hills
80.16	The Cor of Secs 5, 6, 7 and 8 Lands broken Soil sandy 4th rate

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West on random line bet secs 6 and 7

40.00	Set temp 1/4 sec Cor
87.16	Intersect W bdry of Tp 10 lks N of the Cor of Secs 1, 6, 7 and 12 Thence I run N 89° 56' E on a true line bet secs 6 and 7 Over nrt rolling land
38.00	Leave nrt land
39.50	Wire fence bears N and S over rolling ground
47.16	Deposit Charred Stake 12 ins in ground for 1/4 Sec Cor dug pits 18 x 18 x 12 ins E and W

Subdivision of T 21 N., R 35 W., Continued

Chains	
	of Cor 4 ft dist and raised a mound of earth 3½ ft base 1½ ft high over deposit In E pit drove an Oak Stake 2 ft long 2 ins sq 12 ins in ground marked ¼ S on N face
53.30	Trail course NW and SE
67.50	Ascend low hills
81.50	Top of ascent 60 ft over rolling grounds
87.16	The Cor of secs 5, 6, 7 and 8 Land level and rolling Soil sandy 1st and 4th rate

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S 0° 4' E. bet secs 7 and 8
Ascend N slopes

18.60	Top of ascent 75 ft above valley on N face hills
31.00	Descends over ridges
40.00	Deposit Charred Stake 12 ins in ground for ¼ Sec Cor dug pits 18×18×12 ins N and S of Cor 4 ft dist and raised a mound of earth 3½ ft base 1½ ft high over deposit In E pit drove a Cedar stake 2 ft long 2 ins sq 12 ins in ground marked ¼ S on N face
41.00	Bottom descent thence over low hills
47.00	ascends gradually
49.95	Wire fence course E and N
74.00	Top of ascent on low hills - descends along SE face ridges
79.00	Trail course NW and SE
80.00	Deposit Charred Stake 12 ins in ground for Cor of secs 7, 8, 17 and 18 dug pits 18×18×12 ins in each sec 4 ft dist and raised a mound of earth 4 ft base 2 ft high over deposit In SE pit drove an Oak Stake 2 ft long 2 ins sq 12 ins in ground marked T 21 N., S 8 on NE R 35 W., S 17 on SE S 18 on SW and

Subdivision of T 21 N., R 35 W Continued

Chains	
	S 7 on W face with 4 notches on S and 5 notches on E edges Lands broken Soil sandy 4th rate

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N 89° 56' E on a random line bet secs 8 and 17

40.00	Set temp ¼ Sec Cor
80.20	Intersect W and S lines 10 lks N of the Cor of secs 8, 7, 16 and 17 Thence S runs West on a true line bet 8 and 17 Over low hills
14.00	Enter basin
22.50	Trail course NE and SW
28.00	Ascend along E slope hills over broken ground
40.10	Deposit Charred Stake 12 ins in ground for ¼ Sec Cor dug pits 18×18×12 ins E and W of Cor 4 ft dist and raised a mound of earth 3½ ft base 1½ ft high over deposit In E pit drove an Oak stake 2 ft long 2 ins sq 12 ins in ground marked ¼ S on N face
49.00	Top of ascent 60 ft thence over ridges
57.00	Descends gently
79.70	Trail course N and S - ascends
80.20	The Cor of secs 7, 8, 17 and 18 Land rolling and broken Soil sandy 4th rate

---

S 89° 56' W on a random line bet secs 7 and 18

40.00	Set temp ¼ Sec Cor
87.20	Intersect W bdry of Tp 7 lks N of the Cor of secs 7, 12, 13 and 18 Thence S runs N 89° 53' E on a true line bet secs 7 and 18 In basin at foot of hills
19.00	Ascend gently over ridges on S slope hills
47.20	Deposit Charred stake 12 ins in ground

Subdivision of T 21 N., R 35 W. Continued

Chains	
	for 1/4 sec cor dug pits 18 x 18 x 12 ins E and W of cor 4 ft dist and raised a mound of earth 3½ ft base 1½ ft high over deposit On E pit drove an Oak stake 2 ft long 2 ins sq 12 ins in ground Marked 1/4 S on N face
48.50	Top of ascent on ridge - thence over ridges and broken ground on top low range of hills
72.05	W in fence Course N and S
85.00	Descend
87.20	The cor of Secs 7, 8, 17 and 18 Land broken Soil sandy 4th rate

S 0° 44' E bet Secs 17 and 18
Descend S slope

20.50	Bottom descent over rolling valley
34.55	Trail Course E and W
40.00	Deposit Charred stake 12 ins in ground for 1/4 sec cor dug pits 18 x 18 x 12 ins N and S of cor 4 ft dist and raised mound of earth 3½ base 1½ ft high over deposit Wh S pit drove a Cedar stake 2 ft long 2 ins sq 12 ins in ground marked 1/4 S on W face
80.00	Set an Oak post 3 ft long 4 ins sq with a charred stake 24 ins in the ground for the cor of Secs 17, 18, 19 and 20 Marked T 21 N. S 17 on NE R 35 W. S 20 on SE S 19 on SW and S 18 on NW face with 3 notches on S and 5 notches on E edge Land level and rolling Soil sandy 3rd and 4th rate

East on a random line bet Secs 17 and 20

40.00	Set temp 1/4 Sec Cor

Subdivision of T 21 N., R 35 W Continued.

Chains	
80.22	Intersect N and S line 38 lks E of the cor of Secs 16, 17, 20 and 21 Thence S on S 89° 44' W on a true line bet Secs 17 and 20 ascend gently over rolling hills
19.50	Top
29.40	Trail Course NW and SE
40.11	Deposit Charred stake 12 ins in ground for 1/4 sec cor dug pits 18 x 18 x 12 ins E and W of Cor 4 ft dist and raised a mounds of earth 3½ ft base 1½ ft high over deposit On E pit drove a Cedar stake 2 ft long 2 ins sq 12 ins in ground marked 1/4 S on W face
55.50	Descends gradually
68.00	Enter rolling valley land
74.88	Trail Course N and S
80.22	The cor of Secs 17, 18, 19 and 20 Land rolling and level Soil sandy 3rd and 4th rate

S 89° 53' W on a random line bet Secs 18 and 19

40.00	Set temp 1/4 sec cor
87.12	Intersect W bdry of Tp 11 lks E of the cor of Secs 13, 18, 19 and 24 Thence S on N 89° 57' E on a true line bet Secs 18 and 19 Over rolling sandy ground
21.00	Descends gently
46.80	Trail course NW and SE over level ground
47.12	Deposit Charred stake 12 ins in ground for 1/4 sec cor dug pits 18 x 18 x 12 ins E and W of Cor 4 ft dist and raised mound of earth 3½ ft base 1½ ft high over deposit
50.00	ascend gently N face low hills
62.00	Top of ascent - then descend
67.00	Enter level ground
87.12	The Cor of Secs 17, 18, 19 and 20 Land Level and rolling Soil sandy 3rd and 4th rate

Sep 26-1899

Subdivision of T 21 N. R 35 W., Continued-

Chains	
	S 0° 4' E bet secs 19 and 20
	over level land
29.97	Wire fence course E and W
32.50	Trail course NW and SE
40.00	Deposit Charred stake 12 ins in ground for
	1/4 Sec Cor dug pits 18×18×12 ins N and S of Cor
	4 ft dist and raised a mound of earth 3 1/2 ft
	base 1 1/2 ft high over deposit
	In S pit drove an Oak Stake 2 ft long 2 ins
	sq. 12 ins in ground marked
	1/4 S on W face
42.00	ascend ponit on E face hills
59.00	Top of ascent 60 ft – descend
70.50	Enter rolling valley
80.00	Deposit Charred stake 12 ins in ground
	for Cor of secs 19, 20, 29 and 30 dug pits 18×18×12
	ins in each sec 4 ft dist and raised mound
	of earth 4 ft base 2 ft high over deposit
	In SE pit drove an Oak Stake 2 ft long
	2 ins sq 12 ins in ground marked
	T 21 N. R 20 on NE
	R 35 W. S 29 on SE
	S 30 SW and
	S 19 on NW face with 2 notches on S and 5
	notches on E edges
	Ground level and rolling
	Soil sandy 3rd and 4th rate

N 89° 44' E on a random line bet secs 20 and 29

40.00	Set temp 1/4 sec Cor
88.30	Intersect N and S line 2 chs S of the Cor of
	Secs 20, 21, 28 and 29
	Thence S run
	S 89° 43' W on a true line bet secs 20 and 29
0.80	Ridge. descends W slopes over broken ground
33.00	Enter rolling valley
40.15	Deposit. Charred stake 12 ins in ground for
	1/4 sec Cor dug pits 18×18×12 ins E and W
	of Cor 4 ft dist and raised a mound of earth

Subdivision of T 21 N. R 35 W, Continued

Chains	
	3 1/2 ft base, 1 1/2 ft. high over deposit
	In E pit, drove an Oak stake 2 ft. long
	2 ins. sq. 12 ins. in ground, marked
	1/4 S. on N. face
46.00	Wire fence, course N. and S.
56.00	Top of low hills
66.00	Trail course N. and S.
80.30	The Cor. of Secs. 19, 20, 29 and 30
	Land broken and rolling
	Soil, Sandy 3rd and 4th rate

Sep. 27 "1899

S. 89° 57' W., on a random line bet. secs. 19 and 30

40.00	Set temp 1/4 Sec. Cor.
87.28	Intersect W. bdry of T. 8 lks S. of Cor. of
	Secs 19, 24, 25 and 30
	Thence N run
	East on a true line bet. secs. 19 and 30
	Ascend gently over rolling ground on top hills
27.50	Top of ascent, 150 ft. above valleys
43.50	Ridge N and S. descends abrupt.
47.00	Bottom descent, thence over rolling foothills
47.28	Deposit charred stake 12 ins. in ground for
	1/4 Sec. Cor. dug pits 18×18×12 ins. E and W of
	cor. 4 ft. dist and raised a mound of earth
	3 1/2 ft base 1 1/2 ft high over deposit.
	In E. pit drove an Oak Stake 2 ft long. 2 ins
	sq. 12 ins. in ground, marked
	1/4 S. on N. face
69.30	Descend E. slope hills
85.00	Enter level land
87.28	The cor. of secs. 19, 20, 29 and 30
	Land level and broken
	Soil, sandy 3rd and 4th rate

S 0° 4' E bet. Secs. 29 and 30
Over level ground

19.55	Trail course E. and W.

Subdivision of T. 21 N., R. 35 W., Continued

Chains	
40.00	Deposit charred stake 12 ins. in ground for 1/4 Sec. Cor. - dug pits 18 x 18 x 12 ins. N. and S. of Cor. 4 ft. dist. and raised a mound of earth 3 1/2 ft. base 1 1/2 ft. high over deposit. In S. pit drove an cedar stake 2 ft. long 2 ins. sq. 12 ins in ground, marked 1/4 S. on W. face
57.00	Ascend N. face hills.
71.00	Top of ascent 75 ft. on E. face hills, descend
78.70	Trail, Course N.E. and S.W.
79.00	Bottom descent
80.00	Deposit charred stake 12 ins. in ground for Cor of Secs. 29, 30, 31 and 32, - dug pits 18 x 18 x 12 ins. in each sec. 4 ft. dist. and raised a mound of earth 4 ft. base 2 ft. high over deposit. In S.E. pit drove an Oak Stake 2 ft. long 2 ins. sq. 12 ins. in ground, marked T. 21 N. S. 29 on N.E. R. 35 W. S. 32 on S.E. S. 31 on S.W. and S. 30 on N.W. faces, with 1 notch on S. and 5 notches on E edges. Land, level and broken Soil, Sandy 3rd and 4th rate.

	N. 89° 43' E. on a random line bet. Secs. 29 & 32
40.00	Set. temp 1/4 Sec. Cor.
80.20	Intersect N. and S. line 10 lks N. of the Cor. of Secs 28, 29, 32 and 33 - Thence 9 mm
	S. 89° 47' W. on a true line bet. secs. 29 and 32 Ascend along N.E. slope
18.00	Top of ascent 50 ft. thence along N. slope over ridges and ravines, descending gently
40.00	Bottom of descent in ravine, course N.E. and S.W.
40.10	Deposit charred stake 12 ins. in ground for 1/4 Sec. cor. - dug pits 18 x 18 x 12 ins. E. and W. of cor. 4 ft. dist. and raised a mound of earth 3 1/2 ft. base 1 1/2 ft. high over deposit.

Subdivision of T. 21 N., R. 35 W. Continued

Chains	
	In E. pit, drove an Oak Stake 2 ft. long 2 ins. sq. 12 ins. in ground, marked 1/4 S. on N. face
40.60	Trail, course N.E. and S.W. ascend over low hills
47.00	Top of ascent, on low ridge, descend along S. slope low hills.
48.75	Wire fence, course N. and S.
78.10	Trail, course N. and S.
80.20	The cor. of secs. 29, 30, 31, and 32 Land, rolling and broken Soil, Sandy 4th rate

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	West on a random line bet. Secs. 30 and 31
40.00	Set. temp 1/4 Sec. Cor.
87.36	Intersect W. bdry of T. 2 lks. S. of Cor of Secs 25, 30, 31 and 36 Thence 9 mm S. 89° 59' E. on a true line bet. secs. 30 and 31 Over broken ground along S. face hills
25.00	Ridge - Descend
37.00	Bottom descent, thence ascend along S.W. slope
47.36	Deposit charred stake 12 ins. in ground for 1/4 Sec. Cor. dug pits 18 x 18 x 12 ins. E. and W. of cor. 4 ft. dist. and raised a mound of earth 3 1/2 ft base 1 1/2 ft. high over deposit. In E. pit drove an Oak Stake 2 ft long 2 ins. sq. 12 ins in ground marked 1/4 S. on N. face
66.00	Top of ascent, on S. slope hills, descend gently
86.25	Trail course N.E. and S.W.
87.36	The Cor. of Secs. 29, 30, 31 and 32 Land broken Soil Sandy 4th rate

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	S. 0° 4' E., bet. secs. 31 and 32 Over low hills
6.00	Enter rolling valley land

Subdivision of T. 21 N., R. 35 W., Continued

Chains.	
14.43	Trail, brars. E and W.
26.00	ascend N. slope low hills
40.00	Deposit charred stake 1½ ins. in ground for 1/4 Sec. Cor. - dug pits 18x18x12 ins. N and S. of cor. 4 ft. dist. and raised a mound of earth 3½ ft. base 1½ ft. high over deposit. In S. pit, drove an Oak stake 2 ft. long 2 ins. sq. 1½ ins. in ground, marked 1/4 S. on W. face.
48.80	Wire fence brars E. and W.
63.35	Top of ascent on low hills, descend S. slope
73.64	Intersect 5th Standard Parallel at a point N 89° 20' E. 3.76 chs. dist from Standard Cor of Secs 3, and 34, where I deposit a charred stake 12 ins. in ground for closing cor of Secs 3, and 34 - dug pits 24 x 18 x 12 ins, crosswise on each line, N., E., and W. of cor. 4 ft. dist. and raised a mound of earth 4 ft. base 2 ft. high, over deposit In N. pit drove an Oak stake 2 ft. long 2 ins sq. 1½ ins. in ground marked C.C. T. 21 N. R. 35 W. on N S. 34 on E and S. 34 on W. faces. with 5 grooves on E and W. sides
	Land, level and rolling
	Soil, sandy 4th rate
	Rep. 28" 1899

Sec. 40

Survey of the Prr. - Claim of Charles Edwards, owned by Orin J. Proctor 159 69/100 ac. in sec. 7-21-35 and S. 12-21-36

The NW. cor. being a point 80 chs. E. of the Original cor. of secs. 1, 2, 11 and 12, T. 21 - R 36 where I deposit a charred stake 12 ins. in ground for N.W. Cor. of Prr. of Charles Edwards the N.E. cor of N.E. of Orin J. Proctor and the S.E. cor. of T.C. of Adolphus Rahr, all being owned by Orin J. Proctor, dug pits 18x18x12 ins. N. and W. of Cor. 4 ft. dist. and

Subdivision of T. 21 N., R. 35 W. Continued

Chains.	
	raised a mound of earth 3½ ft. base 1½ ft high, over deposit
	In N. pit drove an Oak stake 2 ft. long 2 ins. sq. 1½ ins. in ground, marked O.J.P. on S.E, S.W, and N.W. faces
	The cor. of secs. 1, 6, 7 and 12 brars. N. 9¾ 16' E. 8.63 chs. - Latitude 8.52 - Departure 1.40
	The area of claim being 159.69 - the N and S. distances should be 40 chs. - the width of claim will therefore be 159.69 ÷ 40 = 39.92½ chs.
	South along W. bdry
	Over level ground
7.84	Wire fence runs. N. 80° W.
10.00	Ascend gradual slope
28.00	Top of ascent, thence over low hills
40.00	Deposit charred stake 1½ ins in ground for S.W. cor. of claim, dug pits 18 x 18 x 12 ins. N and E. 4 ft. dist. and raised a mound of earth 3½ ft. base 1½ ft. high over deposit. In N. pit, drove an Oak stake 2 ft. long 2 ins. sq. 1½ ins. in ground, marked O.J.P. on N.W. face
	Land, level and rolling
	Soil, Sandy 3rd and 4th rate

	East along S. bdry of Claim
	Over ridges on top of hills
23.00	Descend gently along N. face hills
39.92½	Set. temp S.E. cor. of claim
	Land broken S
	Soil, Sandy 4th rate

	East along N. bdry of Claim
	Over level wet land
39.77	Wire fence, brears. N. and S.
39.92½	Deposit charred stake 12 ins. in ground for N.E. cor. of claim, dug pits 18 x 18 x 12 ins. S. and W. of cor. 4 ft. dist. and raised a mound

Chains

of earth 3½ ft. base 1½ ft. high, over deposit
In S. pit. drove an Oak Stake 2 ft. long 2 ins. sq
12 ins. in ground marked
O.S.P. on S.W. face
Land level
Soil, sandy 1st rate

S. along E. bdry of Claim
Over level ground
20.00 Ascend gradually
40.00 The temp N.E. cor. of claim, deposit charred
stake 12 ins. in ground for S.E. cor. of claim
dug pits 18 x 18 x 12 ins. N. and W. of cor 4 ft. dist
and raised a mound of earth 3½ ft. base
1½ ft. high, over deposit.
In N. pit, drove an Oak Stake 2 ft. long
2 ins sq. 12 ins. in ground, marked
O.S.P. on N.W. face
Land rolling and level
Soil sandy 2nd and 3rd. rate

Sec. 38

Survey of N.E. of Otis Brant owned
by Orrin J. Proctor — 158.91 acres in
Secs. 6 - 1 - 35 and Sec. 1 - 21 - 36

The S.W. cor. of claim being N. 40 chs. dist
from the Cor. of Charles Edwards, where I
deposit a charred stake 12 ins. in ground for
S.W. Cor. of claim. - dug pits 18 x 18 x 12 ins. N. and E.
of cor. 4 ft. dist and raised a mound of
earth. 3½ ft. base, 1½ ft. high over deposit.
In N. pit drove an oak stake 2 ft. long
2 ins. sq. 12 ins in ground, marked
O.S.P. on N.E. face.

From this cor. the ¼ Sec Cor. bet. secs. 1 and 6
bears N. 9° 14' E., 8.63 chs., Latitude 8.52 chs.
Departure 1.39 chs.

From the S.W. cor. of Claim I run
North along W. bdry

Chains

Over level ground
18.00 Enter low foot hills
20.00 Trail course N
21.00 Trail Course NW — thence over rolling Valley
40.00 Deposit Charred Stake 12 ins in ground
for NW Cor of Claim. dug pits 18 x 18 x 12
ins S and E of Cor 4 ft dist and raised a
mound of earth 3½ ft base 1½ ft high over
deposit
In E pit drove an Oak Stake 2 ft long
2 ins sq 12 ins in ground marked
O.S.P. on S.E face
Land nearly level
Soil Sandy 3rd rate

The this claim contains 158.91 acres
and the distance N and S being 40 chs the
E and W measurement of claim will therefore
be 158.91 ÷ 40 = 39.72¾ chs

E on N bdry of Claim
Over nearly level grounds
23.19 Wire fence, runs N and S
25.75 Trail N and S
33.00 Enter dry bed of swamp
39.72¾ set tem N.E Cor of Claim
Land level
Soil sandy 3rd rate

East along S bdry of Claim
Over level grounds
31.78 Wire fence runs N and S
39.72¾ Deposit Charred stake 12 ins in ground for
S.E Cor of Claim and S.W. Cor of the Pre of
Bridle Bungle - owned by Orrin J Proctor
dug pits 18 x 18 x 12 ins N and E of Cor 4 ft
dist and raised a mound of earth 3½
ft base 1½ ft high over deposit

Subdivision of T 21 N., R 35 W Continued

Chains	
	On N pit drove an Oak Stake 2 ft long 2 ins sq 12 ins in ground marked O J P on N W and N E faces
	Land level
	Soil sandy 3rd rate

	N along E bdry and W bdry Bridle Smuggler Ore
	Over nearly level ground
0.20	Trail course NW
29.00	Enter dry bed of old swamp —
40.00	The NE temp Cor of Claim where I deposit Charred Stake 12 ins in ground for NE Cor of Claim dug pits 18×18×12 ins S and W of Cor 4 ft dist and raised a mound of earth 3½ ft base 1½ ft high over deposit
	On S pit drove an Oak Stake 2 ft long 2 ins sq 12 ins in ground marked O J P on SW face
	Land nearly level
	Soil sandy 3rd rate

Sec. 37

Survey of the Ore Claim of Bridle Smuggler in Sec 6 - 21 - 35 and Sec 31 - 22 - 35 60.80 ac. owned by Orrin J Proctor

From the S W Cor of Claim described in survey of the Otis Brant NE I run

	East on S bdry
	Over level grounds
0.20	Trail NW and SE
10.00	Ascends low hills
20.00	Deposit Charred stake 12 ins in ground for S E Cor of Claim dug pits 18×18×12 ins N and W of Cor 4 ft dist and raised a mounds of earth 3½ ft base 1½ ft high over deposit
	On W pit drove an Oak Stake 2 ft long 2 ins Sq 12 ins in ground marked O J P on N W face

Subdivision of T 21 N., R 35 W Continued

Chains	
	Land level and rolling
	Soil sandy 3rd rate

	North along E bdry
	Descends over low hills
14.80	Trail course E and W at bottom descent thence of rolling grounds
50.00	ascends S W slope low hills
77.00	Top of ascent 50 ft thence over broken ground
80.40	Set Temp Cor for N E Cor Claim
	Lands rolling and broken
	Soil sandy 4th rate

	N along W bdry - from N E Cor of the Otis Brant N E
40.00	N E Cor Otis Brant N E
44.00	Leave swamp lands ascends gently
59.00	Trail course NW and SE
74.00	Top of slight ascent
79.80	Wire fence course E and W
80.40	Deposit Charred stake 12 ins in ground for NW cor of Claim dug pits 18×18×12 ins S and E of Cor 4 ft dist and raised a mound of earth 3½ ft base 1½ ft high over deposit
	On E Pit drove an Oak Stake 2 ft long 2 in sq 12 ins in ground marked O J P on S E face
	This Cor bears N 15° 33' W 33.10 Chs from 1/4 Cor bet Secs 6 and 31. Latitude 31.89 Chs Departure 8.87 Chs
	Lands level and rolling
	Soil sandy 3rd rate

East along N bdry
Over level grounds

Subdivision of T 21 N. R 35 W. Continued.

Chains	
5.00	Ascend W Slope
18.00	Top of ascent 50 ft - over rolling ground
18.64	Wire fence runs E and N from pt 1 ch E
20.00	The NE temp Cor of Claim deposit Charred
	stake 12 ins in ground for NE Cor of Claim
	dug pits 18×18×12 ins S and W of Cor
	4 ft dist and raised a mound of earth 3½ ft
	base 1½ ft high over deposit
	In S pit drove an Oak Stake 2 ft long
	2 ins sq 12 ins in ground marked
	O J Pon SW face
	Land level and rolling
	Soil sandy 4th rate

General Description

The NE ¼ of this Tp is very broken Consisting of irregular ranges of high hills with narrow dry valleys - The balance of Township Consists of lower ranges of hills with wide rolling valleys. "Cody" Lake is a body of water of about 15 acres - supplied from springs - the water is of an Alkali.
The S fork of Dismal river has its source at this lake. The N fork of Dismal River also has its source in this Township, being fed entirely by springs - There is no agricultural land in township the soil in valleys, except where it is wet, being light and very sandy. Vegetation consists of sand grass. The Timber Culture Claims of Charles Edwards, Daniel Stevenson, William Edwards, Martin A Rhody, Real Oxford, Joseph C Barnard, Michael T Cleary Elonzer Proctor, William Allman and Elijah S Chamberlain were not represented and upon diligent inquiry found that no improvements had ever been made therefore I did not make surveys of the Claims

Willard W Alt
U S Surveyor

Sep. 29. 1899

FINAL OATHS OF DEPUTY SURVEYOR AND HIS ASSISTANTS.

LIST OF NAMES.

A list of the names of the individuals employed by .....

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

showing the respective capacities in which they acted:

....., *Chainman.*

....., *Chainman.*

....., *Moundman.*

....., *Moundman.*

....., *Axman.*

....., *Axman.*

....., *Flagman.*

FINAL OATH OF ASSISTANTS.

We hereby certify that we assisted .....

....., United States Deputy Surveyor, in surveying all those parts or portions of the .....

.....

.....

.....of the .....

..... meridian, ... of ....., which 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 United States Surveyor General for .....

....., *Chainman.*

....., *Chainman.*

....., *Moundman.*

....., *Moundman.*

....., *Axman.*

....., *Axman.*

....., *Flagman.*

.....

Subscribed and sworn to before me this .....
day of ....., 189

SEAL

.....

.....

FINAL OATH OF UNITED STATES DEPUTY SURVEYOR.

I, ..., United States Deputy Surveyor, do solemnly swear that, in pursuance of a contract received from ..... United States Surveyor General for ....., bearing date of the ..... day of ....., 189 , I have well, faithfully, and truly, in my own proper person, and in strict conformity with the instructions furnished by the United States Surveyor General for ....., the Manual of Surveying Instructions, and the laws of the United States, surveyed all those parts or portions of .....

.....

.....

.....

..... of the .....

..... meridian, in the ..... of ....., which are represented in the foregoing field notes as having been surveyed by me, and under my direction; and I do further solemnly swear that all the corners of said survey have been established and perpetuated in strict accordance with the Manual of Surveying Instructions, and the special written instructions of the United States Surveyor General for ..... and in the specific manner described in the field notes, and that the foregoing are the original 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.

.....

United States Deputy Surveyor

Subscribed by said ....., and sworn to before me this ..... day of ....., 189

.....

SEAL

.....

APPROVAL.

General Land OFFICE OF THE UNITED STATES ~~SURVEYOR GENERAL~~,

Wash. D.C. June 30, 1900, 18

The foregoing field notes of the survey of Subdivision of Claim Lines of Township No. 21 North, Range 35 West.

executed by Willard W. Alt, U.S. Surveyor under his contract No. ....., dated April 17, 1899, having critically examined, and the necessary corrections and explanations made, the said field notes, surveys they describe, are hereby approved.

Benj. Herman

~~United States Surveyor~~ Commissioner

I ~~certify that the foregoing transcript of the field notes of the above described surveys in~~ Ex-Officio Surveyor General for Nebraska, has been correctly copied from the original notes on file in this

.....

United States Surveyor

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W.W. Alt Subdivision of T 21 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.