General Land Office • Original Field Notes

Book Number

773

W.W. Alt - Dismal Correction Line through T 33 - 37 N

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 1 Vol

Leather label - pasted on back 3¼" from Top

DISMAL RIVER. CORRECTION LINE. - SURVEY 1899

Pad to 1/4" thick

Rec'd with letter from W. W. Alt. U.S. Surveyor, dated April 30, 1900. 38493/1900

FIELD NOTES

OF THE SURVEY OF THE

Dismal River Correction Line

through

Ranges 37, 36, 35, 34 and 33 West

in Grant and Hooker Counties

Of the 6th Principal Meridian,

State of Nebraska

AS SURVEYED BY

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

Under his Contract ~~No.~~ ——, dated April 17, 1899

Survey commenced May 31, 1899

Survey completed June 30, 1899

6—151

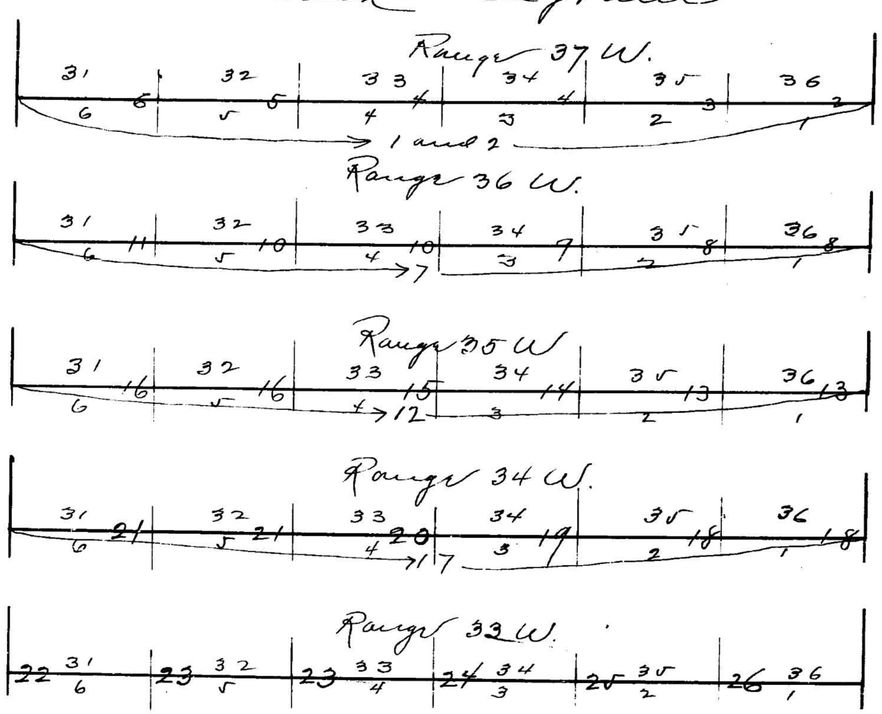
b

NAMES AND DUTIES OF ASSISTANTS.

Arthur H. Wieleng, Chainman.
Archie J. Stratton "
Eugene C. Paine, Flagman.
Daniel H. Templeton, Mounduman

6—151

Index Diagram



C

INDEX DIAGRAM.

Township....., *Range*.....

6	5	4	3	2	1
7	8	9	10	11	12
18	17	16	15	14	13
19	20	21	22	23	24
30	29	28	27	26	25
31	32	33	34	35	36

Meanders Page.....

6—151

d

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

Dismal River Correction Lines, Township Range 37 West

Chains

" Survey commenced May 31, 1899 and executed with a W + L.E. Gurley Surveyors Transit No 12, the horizontal limb having two double Verniers placed opposite to each other and reading to (1') one minute of arc., which instrument I place in perfect adjustment — I also compare my chains with U.S. standard and adjust them to its length —

I begin at corner of Township 21 & 22 North, Range 37 & 38 West, which is an Oak Post 4 inches square, 12 inches above ground and marked

T. 22 N., S. 31 on N.E.
R. 37 W., S. 6 on S.E.
T. 21 N., S. 1 on S.W., and
R. 38 W., S. 36 on N.W. pocs: with 6 notches on each edge: with pits 24 inches square on each line N.E. and W. 4 ft, and South of post 8 ft. dist — with flat mound South of corner, —

From a tack in same post, at 3.30 A.M. central standard time, I observe Polaris at Eastern Elongation in accordance with instructions in the manual, and near K the line thus determined, by a tack driven in Stake 3.93 chains North —

At 7 A.M. I lay off azimuth of Polaris 1° 39' to West, and mark the true meridian thus determined by a tack in Oak Stake firmly driven in ground 3.93 chains North of corner. the magnetic bearing of said true meridian is N. 13°04' W., which reduced by table on page 100 of manual, gives the mean magnetic declination. 13°58' E. 12°

From the corner described I turn an angle of 90° from the true meridian to the East, and run

East on the tangent bet. Secs. 6 and 31 — as the North boundary of Sec. 6, T 22 - R 37 — is 81.48 chs — the West fractional distance of South boundary of Sec. 31 should be

Chains

81.48 chs - + convergency or 65 lks. - or 82.13 chs. therefore at

42.13 set temporary 1/4 Sec corner.

82.13 set temporary Corner to Sec. 5.6.31. + 32. - 1 link North of tangent

---

S. 89° 59' E. on tangent through Sec. 5 -

40.00 Set temp. 1/4 sec. Cor. 2 1/2 links North of tangent.

80.00 North 3 1/2 links from Tangent, Set temp. cor. Sec 4.5.32 + 33.

S. 89° 59' E. on tangent through Sec. 4.

40.00 North 6 lks. from tangent, Set temp. 1/4 Sec. Cor.

80.00 North 8 1/4 lks. from tangent, Set temp. Cor. Secs. 3.4. 33 + 34

S. 89° 58' E on tangent through Sec. 3.

40.00 North 11 lks. from tangent, Set temp. 1/4 Sec. Corner

80.00 North 14 lks. from tangent, Set temp. Cor. Secs. 2.3.34 + 35

S. 89° 57' E. on tangent through Sec. 2.

40.00 North 18 lks. from tangent, Set temp. 1/4 Sec. Cor.

80.00 North 23 lks. from tangent. Set temp. Cor. Secs. 1.2.35 + 36

S. 89° 56' E. on tangent, through Sec. 1 -

40.00 North 27 lks. from tangent, Set temp. 1/4 sec. Cor.

80.00 North 33 lks. from tangent, Set temp. Cor. T. 21 + 22 North, Range 36 + 37 West - which temporary Corner falls 13 lks. East and 1.12 chs North of temporary Corner of Tps. 21 and 22 North Range 36 & 37 West -, the temporary corner in range 37 West, should therefore be moved 13 links West -

---

West between Secs. 1 and 36.

Descend West slope hills.

21.00 Trail course N + S at bottom descent. over rolling ground

40.00 Deposited a charred stake, 12 ins. in the

Chains

ground, for 1/4 Sec. Cor. dug pits 18 x 18 x 12 in. 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 in. sq. 12 in. in the ground, marked 1/4 S. on N. face.

80.00 Deposit a charred stake 12 in. in the ground for Cor of Secs. 1.2.35 & 36, dug pits, 18 x 18 x 12 in. 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 in sq., 12 in in the ground, marked

T. 22 N., S 36 on N.E.

R. 37 W., S 1 on S.E.

T. 21 N., S. 2 on S.W. and

S. 35 on N.W. sides; with 1 notch on E & 95 notches on W. edges.

West bet. Secs 2 & 35.

Over rolling land.

10.00 Ascend gradually along N.E. slope hills.

40.00 Deposit a charred stake 12 in. in the ground for 1/4 Sec. Cor, dug pits 18 x 18 x 12 in. 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 Cedar stake 2 ft. long 2 in. sq. 12 in. in the ground, marked 1/4 S. on N face.

43.00 Top of ascent 40 ft. above Sec. Cor. thence along N. slope over low ridges -

70.00 Descend gently.

80.00 Set an Oak post, 3 ft long. 4 in. sq. with charred stake 24 in. in the ground, for Cor. of Sec. 2, 3, 34 & 35, marked.

T. 22 N., S. 35 on N.E.

R. 37 W., S. 2 on S.E.

T. 21 N., S. 3 on S.W. and

S. 34 on N.W. sides, with 2 notches in E. and 4 notches on W. edges; dug pits 18 x 18 x 12

Chains

in. in each Sec. 5½ ft. dist. and raised a mound of earth, 4 ft. base 2 ft. high. W of Cor.

West bet. Sec. 3 and 34.
Descend gently N.W. slope.
17.00 Trail N.E. + S.W. at bottom descent.
21.00 Ascend abruptly along S.E. face hills.
33.00 Top 100 ft. above valley, thence along S. face.
38.00 Descend S.W. slope gradually.
40.00 Deposit a charred stake 12 in. in the ground for ¼ Sec Cor., dug pits 18×18×12 in. East 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 in. sq., 12 in. in the ground, marked
¼ S. on North face.
72.00 Trail N 30° W, at bottom descent-ascend over low foot hills.
80.00 Deposit a charred stake 12 in. in the ground for Cor. of Secs 3.4. 33 and 34, dug pits 18×18×12 in, 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 in. sq. 12 in. in the ground, marked
T. 22 N., S. 34 on N.E.
R 37 W., S. 3 on S.E.
T 21 N., S. 4 on S.W. and
S. 33 on N.W. sides, with 3 notches on E. + W. edges.

West bet. Secs 4 and 33
Over low hills, ascending gently.
5.00 Top, descend —
28.00 Trail N.W. and S.E. at bottom descent, over rolling ground
35.00 Ascend, N.E. slope
40.00 Deposit a charred stake 12 in. in the 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,

Chains

3½ ft. base 1½ ft. high, over deposit.
In East pit drove Cedar stake 2×3×24 in 12 in. in the ground, marked
¼ S. on North face.
44.00 Top of ascent, descend over low hills.
77.00 Trail N.W. and S.E. ascend N.E. slope.
80.00 Set an Oak Post 3 ft. long 4 in. sq. with charred stake 24 in. in the ground, for Cor. of Sec. 4, 5. 32 and 33, marked.
T. 22 N., S 33 on N.E.
R. 37 W., S. 4 on S.E.
T. 21 N., S. 5 on S.W. and
S. 32 on N.W. faces, with 4 notches on E. and 2 notches on W. edges; dug pits 18×18×12 in. in each Sec. 5½ ft. dist.; and raised a mound of earth 4 ft. base, 2 ft. high, W of Cor.,

---

West bet secs 5 and 32.
Ascend N.E. slope.
1.00 Top 20 ft. above corner along top of hills over broken ground
40.00 Deposit a charred stake 12 in. in the 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 a Cedar stake 2×3×24 ins 12 in. in the ground. marked
¼ S. on North face,
Over ridges and ravines.
80.00 Deposit a charred stake 12 ins in the ground, for Cor. of Secs. 5.6. 31 + 32, 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 Post 2 ft. long 2 ins. sq. 12 ins. in the ground, marked
T. 22 N., S 32 on N.E.
R. 37 W., S. 5 on S.E.
T. 21 N., S. 6 on S.W. and
S. 31 on N.W. faces, with 5 notches on East

Dismal River Correction Line, through Range 37 W.

Chains

and 1 notch on W. edge.

West bet. Secs. 6 and 31.
Along top of hills.
2.00 Descend along W. slope over broken ground.
27.00 Trail comm N. & S. at bottom descent, ascend gently along N. slope.
42.00 Deposit a charred stake 12 ins in the ground for 1/4 Sec. Cor. dug pits 18 x 18 x 12 in 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 in. sq. 12 ins. in the ground, marked 1/4 S. on N. face.
Along N. face hills.
73.87 Wire fence about N. & S. Descend gently.
82.00 Cor. of T. 21 and 22 N., R 37 and 38 W.,

The North of this line runs along top and N. slope of hills - the "rolling" ground refered to in field notes is dry sandy land with thin growth of grass - fit only for grazing -
Soil 2nd and 3rd rate -
May 31, 1899.

Dismal River Correction Line through Range 36 W.

Chains

From the corner of T. 21 and 22 North, Range 36 and 37 West I run
East on tangent through Sec. 6.
40.00 Set temp. 1/4 Cor. on tangent.
80.00 N. 1 lk. from tangent set temp. Cor. Sec. 5 & 6. 31 & 32.

S. 89° 59' E. on tangent through Sec 5 -
40.00 N. 2 1/2 lks. from tangent, set temp. 1/4 Sec. Cor.
80.00 N. 3 1/2 lks. from tangent. set temp Cor. Secs. 4. 5. 32 & 33.

S. 89° 59' E. on tangent through Sec 4 -
40.00 N. 6 lks. from tangent. set temp. 1/4 Sec. Cor.
80.00 N. 8 1/4 lks. from tangent. set temp. Cor of Sec 3. 4. 33 & 34

S. 89° 58' E on tangent through Sec 3 -
40.00 N. 11 lks. from tangent, set temp 1/4 Sec. Cor.
80.00 N. 14 lks. from tangent, set temp. Cor of Sec 2. 3. 34 & 35.

S. 89° 57' E. on tangent through Sec 2.
40.00 N. 18 lks. from tangent. set temp 1/4 Sec. Cor.
80.00 N. 23 lks from tangent. set temp Cor. Sec. 1. 2. 35 & 36.

S. 89° 56' E. on tangent through Sec 1 -
40.00 N. 27 lks. from tangent, set temp 1/4 Sec Cor.
80.00 N. 33 lks from tangent set temp. Cor of T. 21 and 22 N.
R. 35 and 36 W.
June 2, 1899.

As the range line run South from the Cor. of Tps. 22 & 23 N., Rgs. 35 & 36 W., intersects this line at a point 2.50 chs. East of the temporary Cor. established June 2, all the temporary corners in R. 36 should be moved East 2.50 chs.

Dismal River Correction Line, through Range 36, West

Chains	Free Line
	West between Secs 1 and 36.
	Over rolling ground.
14.20	Trail N.W. and S.E. ascend N.E. slope hills.
35.50	Top of ascent 100 ft. above Cor. along top, over rolling ground.
40.00	Deposit a charred stake 12 ins in the 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 in. sq. 12 ins in ground, marked 1/4 S. on N. face.
45.50	Descend W. slope range.
70.80	Trail N. 10° W., descend gently.
	(Head) Dismal River Correction line - bet. Tps 21 + 22 N R 36 W
80.00	Deposit charred stake 12 ins. in the ground for Cor. of Secs. 1. 2. 35 and 36; 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 the ground, marked T. 22 N., S. 36 on N.E. R. 36 W., S. 1 on S.E. T. 21 N., S 2 on S.W. and S. 35 on N.W. faces, with 1 notch on E. and 5 notches on W edges.
	West bet. Secs 2 and 35.
	Over rolling ground.
0.23	Wire fence N. and S.
3.40	Enter abandoned plowed field extend 2 or 3 chs. S and 1 ch. N. of line.
40.00	Deposit a charred stake 12 ins. in the 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 base 1½ ft. high over deposit. In E. pit drove an Oak stake 2 ft. long 2 in. sq. 12 ins. in the ground marked 1/4 S. on N. face.

Dismal River Correction Line, through Range 36 W.

Chains	
65.00	Leave plowing. Enter meadow land
69.50	Trail Course N.E. & S.W.
80.00	Set an Oak Post 3 ft. long, 4 ins. sq. with charred stake 24 ins in the ground, for Cor of Secs. 2. 3. 34 and 35, marked T. 22 N., S. 35 on N.E. R. 36 W., S. 2 on S.E. T. 21 N., S. 3 on S.W. and S. 34 on N.W. faces. with 2 notches on E. and 4 notches on W. edges, dug pits 18×18×12 ins in each Sec 5½ ft. dist. and raised a mound of earth 4 ft. base 2 ft. high, W of corner.
	West bet. Secs 3 & 34.
	Over level wet meadow land.
1.98	Wire fence course N & S.
40.00	Deposit a charred stake 12 ins. in the 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.
69.74	Wire fence N & S. leave meadow over rolling ground.
80.00	Deposit a charred stake 12 ins in the ground for Cor. of Secs. 3. 4. 33 and 34, 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 the ground, marked T. 22 N., S. 34 on N.E. R. 36 W., S. 3 on S.E. T. 21 N., S. 4 on S.W. and S 33 on N.W. faces. with 3 notches on E. and W. edges.

Chains	
	West bet Secs. 4 and 33—
	Over rolling ground —
0.10	Trail N.E. and S.W. ascend along S.E. slope.
2.00	Ascend along S.E. slope.
9.00	Top 75 ft. above Cor. along S. face hills over very broken land.—
40.00	Deposit a charred stake 12ins in the ground for 1/4 Sec. Cor. dug pits 18x18x12ins 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 Oak stake 2 ft. long 2ins. sq. 12ins in the ground, marked
	1/4 S. on N. face.
52.00	Trail, course N & S. ascend E. slope
	over broken ground.
80.00	Set an Oak Post 3 ft. long 4ins sq. with a charred stake 24ins in the ground for Cor. of Secs 4.5. 32 and 33, marked.
	T. 22 N., S. 33 on N.E.
	R. 36 W., S. 4 on S.E.
	T. 21 N., S. 5 on S.W. and
	S. 32 on N.W. faces. with 4 notches on E. and 2 notches on W. edges; dug pits 18x18x12ins in each Sec. 5½ ft. dist. and raised a mound of earth 4 ft base 2 ft. high W of Cor.

West bet. Sec. 5 and 32

ascend over rolling ground.

14.50	Top of ascent on ridge N.W. and S.E.
	descend W slope.
40.00	Deposit a charred stake 12ins in the ground for 1/4 Sec. Cor. dug pits. 18x18x12ins 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 2ins sq. 12ins in the ground marked,
	1/4 S on N. face.
80.00	Deposit a charred stake 12ins in the ground for Cor. of Secs. 5.6. 31 and 32; dug pits 18x18x12

Chains	
	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 2ins. sq. 12ins in the ground, marked
	T. 22 N., S. 32 on N.E.
	R. 36 W., S. 5 on S.E.
	T. 21 N., S. 6 on S.W. and
	S. 31 on N.W. faces. with 5 notches on E. and 1 notch on W. edge.

West bet. Secs. 6 and 31.

Over low foot hills.

21.20	Trail course N.W. and S.E.
40.00	Deposit a charred stake 12ins in the ground for 1/4 Sec. Cor, dug pits 18x18x12ins. 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 2ins. sq. 12ins in the ground, marked
	1/4 S. on N. face.
49.50	Ascend along N.E. slope hills.
68.50	Top 100 ft. above Corner over rolling ground
81.50	Descend W. slope
82.50	Corner of Tps. 21 and 22 North Ranges 36 & 37 W

June 7. 1899. —

This line runs over a very broken country. Except bet. Secs. 3 and 34 - which is in level wet meadow land - The vegetation consisting of a sand grass in hills - and a very good quality of hay grows in the wet land —

Soil unfit for farming purposes

Dismal River Correction Line, through R. 35 W.

Chains

At a point on the tangent, 33 links South from Cor. of T. 21 and 22, Ranges 35 and 36 West & deflect to the North from the tangent prolonged, 9'20" and run through Range 35 West.

North 89°56' E on the tangent through Sec. 6 —

40.00 N. 27 lks. from tangent, set temp 1/4 Sec. Cor.

80.00 N. 23 lks. from tangent, set temp Cor of Secs. 5, 6, 31 and 32.

N. 89°57' E. on tangent through Sec. 5.

40.00 N. 15 lks. from tangent, set temp 1/4 Sec. Cor.

80.00 N. 14 lks. from tangent, set temp Cor. of Secs. 4, 5, 32 and 33.

N. 89°58' E. on tangent through Sec. 4.

40.00 North 11 lks. from tangent - set temp 1/4 Sec. Cor.

80.00 N. 8 1/4 lks. from tangent, set temp. Cor of Secs. 3, 4, 33 and 34

N. 89°59' E. on tangent through Sec 3.

40.00 N. 6 lks. from tangent. set temp. 1/4 Sec. Cor.

80.00 N. 3 1/2 lks from tangent, set temp Cor. of Secs. 2, 3, 34 and 35

N. 89°59' E on tangent through Sec. 2.

40.00 N. 2 1/2 lks. from tangent, set temp 1/4 Sec. Cor.

80.00 N. 1 lk. from tangent. set temp. Cor of Secs. 1, 2, 35 and 36.

East on tangent through Sec. 1.

40.00 set temp. 1/4 Sec. Cor. on tangent.

80.00 set temp Cor. T. 21 and 22 N, R. 34 and 35 W.

June 8, 1899.

As the range line run south from the Cor. of T. 22 and 23 N. R. 34 and 35 West. intersects this line at a point 7.20 chs

Dismal River Correction Line, through Range 35 West.

Chains.

East of the temporary 1/4 Cor. established in the survey of this line, the temporary corner set in Range 35. should therefore be moved to the East 7.20 chs.

West bet. Secs 1 and 36.

Ascend along NE. face hills.

10.50 Top on N. face ridge.

14.50 Descend gradually West slope.

40.00 Deposit charred stake 12ins in ground for 1/4 Sec. Cor., dug pits 18x18x12ins. E and W of Cor. 4 ft. diet. 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 2in. sq. 12ins in the ground, marked

1/4 S. on N. face.

Descend gently

44.60 Trail. Course N. & S.

54.50 Descend River bank —

56.30 Dismal River - 15 lks. wide run North. ascend E. slope high range of hills.

64.57 Wire fence. course N. and S.

80.00 Deposit charred stake 12ins. in ground for Cor. of Secs 1, 2, 35 and 36. dug pits 18x18x12ins in each Sec. 4 ft. diet. and raised a mound of earth 4 ft. base 2 ft high., over deposit.

In SE. pit drove an Oak stake 2 ft long. 2in. sq. 12ins in the ground. marked

T. 22 N, S 36 on NE.

R. 35 W, S 1 on SE.

T. 21 N, S 2 on SW. and

S. 35 on NW. faces. with 1 notch on E and 5 notches on W. edges. —

West bet Secs. 2 and 35,

ascend E. slope hills.

7.40 Top of ascent 150 ft. above river.

14.50 Descend SW. slope.

Chains

40.00 Deposit charred stake 12ins. in the ground for 1/4 Sec. Cor; dug pits 18x18x12ins 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 2ins. sq. 12ins in the ground, marked
1/4 S. on N. face.
Descend gently

44.60 Bottom descent at Dismal River. 5 lks wide flows S. 30° E., ascend along NE. slope.

49.50 Top of ascent on N. face hills

55.00 Descend over rolling ground on top hills.

80.00 Set an Oak Post 3 ft. long, 4 ins. sq. with charred stake 24 ins in the ground for Cor. of Secs. 2. 3. 34 and 35, marked
T. 22 N., S. 35 on NE.
R. 35 W., S. 2 on SE.
T. 21 N., S. 3 on SW. and
S. 34 on NW. faces, with 2 notches on E. and 4 notches on West Edges, dug pits 18x18x12 ins. in each Sec. 5½ ft. dist. and raised a mound of earth 4 ft. base 2 ft high, West of corner.

West bet. Secs. 3 and 34.
Over rolling ground.

0.50 Descend

3.60 Trail - Course NE. and SW. in ravine - ascend along E. slope of hills.

32.30 Top of ascent 75 ft. above ravine - over broken ground on top hills

40.00 Deposit marked magnesia stone 12ins in the ground for 1/4 Sec. Cor, dug pits 18x18x12ins 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 2ins. sq. 12ins in the ground, marked
1/4 S. on N. face.

45.00 Descend W. slope.

Chains

62.00 Bottom descent in ravine course N. and S. Ascend abruptly.

80.00 Top of abrupt descent. Deposit charred stake 12ins. in the ground for Cor. of Secs. 3. 4. 33. and 34., dug pits 18x18x12ins. in each Sec. 4 ft. dist, and raised a mound of earth 4 ft. base 2 ft. high, over deposit.
In SE. pit drove a cedar stake 2 ft. long 2ins. sq. 12ins. in the ground. marked
T. 22 N., S. 34 on NE.
R. 35 W., S. 3 on SE.
T. 21 N., S. 4 on SW. and
S. 33 on NW. faces, with 3 notches on E. and Wedges.

West bet. Secs 4 and 33.
Ascend gradually over very broken ground

19.50 Top of ascent on S. face range.

25.00 Descend W. slope.

40.00 Deposit charred stake 12in. in the ground for 1/4 Sec. Cor., dug pits 18x18x12ins East and West 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 2ins. sq. 12ins. in the ground, marked
1/4 S. on N. face.
Over low broken foot hills.

80.00 Set an Oak Post 3 ft. long, 4 ins. sq. with charred stake 24 ins. in the ground. for Cor. of Secs 4. 5. 32 and 33, marked
T. 22 N., S. 33 on NE.
R. 35 W., S. 4 on SE.
T. 21 N., S. 5 on SW. and
S. 32 on NW. faces, with 4 notches on E. and 2 notches on W. edges, dug pits 18x18x12 ins in each Sec. 5½ ft. dist. and raised a mound of earth 4 ft. base 2 ft. high. W. of Cor.

Chains

West bet. Sec 5 and 32.,
Descend gently over low hills
5.00 Bottom descent over rolling ground
30.00 Ascend gently S. face foot hills.
40.00 Deposit a charred stake 12ins 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 3½ ft base 1½ ft high, over deposit. In E. pit drove an Oak stake 2 ft. long 2ins sq. 12ins. in ground, marked 1/4 S. on N. face.
70.50 Low sand bluff or knob, at top of ascent. Over low hills on S face low range.
80.00 Deposit a charred stake 12ins. in the ground for Cor. of Secs. 5.6.31 and 32., dug pits 18x18x12 in. in each Sec. 4 ft. dist. & raised a mound of earth 4 ft. base, 2 ft. high, over deposit. In S.E. pit drove a Cedar stake 2 ft. long, 3 in. sq. 12ins. in the ground, marked T 22 N, S. 32 on N.E.
R. 35 W, S. 5 on S.E.
T. 21 N., S. 6 on S.W. and
S. 31 on N.W. faces. with 5 notches on E. and 1 notch on W. edges.

West bet. Secs 6 and 31.
Over broken hills ascending.
8.00 Top of ascent on S. face ridge. Descend gradually.
40.00 Deposit charred stake 12ins in the ground for 1/4 Sec. Cor, dug pits 18x18x12 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 2ins sq. 12in in the ground, marked 1/4 S. on North face.
44.00 Enter level land.
66.57 Wire fence down N. and S.
87.20 Cor. of T. 21 and 22 N, R. 35 and 36 W.

Chains

The East 4 miles of this line in Range 35, runs over a very broken country - the Western portion of line runs over rolling ground and foot hills - Vegetation consisting of sand grass.
Soil sandy 3rd rate unfit for Cultivation
June 13, 1899.

Random Line R. 34
I prolong my tangent brought down from Cor. of Tps 21 and 22 North R. 35 and 36 W., through Range 34.

East on the tangent, through Sec. 6
40.00 Set temp. 1/4 Sec. Cor.
80.00 N. 1 lk. from tangent set temp. Cor of Secs 5.6.31 & 32.

S. 89° 59' E. on tangent through Sec. 5.
40.00 N 2½ lks. from tangent set temp. 1/4 Sec. Cor.
80.00 N 3½ lks from tangent. set temp. Cor. Sec. 4.5.32 & 33.

S. 89° 59' E on tangent through Sec. 4.
40.00 N. 6 lks. from tangent, set temp. 1/4 Sec. Cor.
80.00 N. 8¼ lks. from tangent, set temp. Cor. Secs. 3.4.33 & 34.

S. 89° 58' E on tangent through Sec. 3.
40.00 N. 11 lks from tangent, set temp. 1/4 Sec. Cor.
80.00 N. 14 lks. from tangent, set temp Cor Secs. 2.3.34 & 35.

S. 89° 57' E on tangent through Sec. 2.
40.00 N. 18 lks. from tangent, set temp 1/4 Sec. Cor.
80.00 N 23 lks. from tangent, set temp. Cor. Sec. 1.2.35 & 36

S. 89° 56' E on tangent through Sec. 1.
40.00 N. 27 lks. from tangent. set temp. 1/4 Sec. Cor.
80.00 N. 33 lks. from tangent, set temp. Cor. T. 21 & 22 N.

Chains

R. 33 and 34 W

June 14, 1899.

As the Range line run South from Cor of T. 22 and 23 N., Range 33 and 34 W., intersects the S. line at a point 50 lks. West of Temporary Township Corner, Therefore all the Temporary Corners in this Range should be moved West 50 lks.

True Line

West bet. secs. 1 and 36 —

Over rolling ground —

35.00 Ascend gradually along S. slope hills —

40.00 Deposit a charred stake 12 ins in the 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 the ground, marked 1/4 S. on N. face.

77.00 Top of ascent 50 ft. above Cor. — thence along S. face low hills —

80.00 Deposit a charred stake 12 in. in the ground for Cor. of Secs. 1. 2. 35 & 36 — dug pits 18 x 18 x 12 in. 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 in. sq. 12 ins. in the ground, marked

T. 22 N., S. 36 on N.E.

R. 34 W., S. 1 on S.E.

T. 21 N., S. 2 on S.W. and

S. 35 on N.W. sides, with 1 notch on E. and 5 notches on Wedges.

West bet. Sec. 2 and 35.

Along S. face hills, ascending gently

11.00 Top of ascent, thence along S. face

Chains

24.00 Descend along S.W. face over low ridges.

40.00 Deposit a charred stake 12 ins in the ground for 1/4 Sec. Cor. -- dug pits 18 x 18 x 12 ins. E ~~and~~ West 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 the ground, marked 1/4 S on N. face.

80.00 Set an Oak Post 3 ft long 4 in. sq. with Charred stake 24 in. in the ground, for Cor. of Sec. 2. 3. 34 & 35. marked

T. 22 N., S. 35 on N.E.

R. 34 W., S. 2 on S.E.

T. 21 N., S. 3 on S.W. and

S. 34 on N.W. faces with 2 notches on E. and 4 notches on the W. 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. West of corner.

West bet. Secs. 2 and 34.

Descend over low hills.

1.00 Enter rolling ground, in basin.

12.70 Trail from Dismal River to Mullen — Cour about N. of S.

20.00 Ascend abrupt S.E. slope

25.00 Top abrupt ascent, ascend S.E. face.

40.00 Deposit a charred stake 12 in. in the ground, for 1/4 Sec. Cor. dug pits. 18 x 18 x 12 in. 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 East pit drove an Oak stake 2 ft. long 2 in. sq. 12 in. in the ground, marked 1/4 S. on N. face.

42.00 Top ascent on ridge N. and S. descend W. slope.

58.00 Bottom — over low frost hills on N. slope.

Chains

80.00 Deposit a charred stake 12 in. in the ground, for Cor of Sec., 3. 4. 33 and 34. dug pits 18 x 18 x 12 in. 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 in. sq., 12 in. in the ground, marked
T. 22 N., S. 34 on N.E.
R. 34 W., S. 3 on S.E.
T. 21. N., S. 4 on S.W. and
S. 33 on N.W. sides, with 3 notches on E. and W. edges.

West bet. Sec. 4 and 33.
Ascend gently —
15.00 Top 30 ft above Cor. thence along N. slope. low hills — over rolling ground
40.00 Deposit charred stake 12 in. in the ground, for 1/4 Sec. Cor., dug pits 18 x 18 x 12 in. 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 in. sq. 12 in. in the ground marked 1/4 S. on N. face.
80.00 Set an Oak Post 3 ft. long, 4 in. sq., with charred stake 24 in. in the ground, for Cor of Secs. 4. 5. 32. and 33 marked.
T. 22 N., S. 33 on N.E.
R. 34 W., S. 4 on S.E
T. 21 N., S. 5 on S.W, and
S. 32 on N.W. faces with 4 notches on E. and 2 notches on W. edges dug pits 18 x 18 x 12 in. in each Sec. 5 1/2 ft. dist. and raised a mound of earth 4 ft. base 2 ft. high. W. of Cor.

Chains

West bet Secs 5 and 32.
Over rolling ground at foot of hills
35.50 Ascend gently W. side.
40.00 Deposit a charred stake 12 ins in the 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 the ground, marked 1/4 S. on N. face.
59.00 Top of ascent on N. slope, descend N.W. slope.
80.00 Deposit a charred stake 12 ins. in the ground for Cor. of Secs. 5. 6. 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 in. sq. 12 ins in the ground, marked
T. 22. N., S. 32 on N.E.
R. 34 W., S. 5 on S.E.
T. 21 N., S. 6 on S.W. and
S. 31 on N.W. faces. with 5 notches on E. and 1 notch on W. edge.

West bet. Secs. 6 and 31 —
Descend gently.
32.50 Bottom descent, ascend abrupt S.E. slope.
40.00 Deposit a charred stake 12 ins in the 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 the ground, marked 1/4 S. on N. face.
56.60 Top of ascent on Ridge — 150 ft. above Valley — Descend over very broken ground on S.W. face.

Dismal River Correction Line, through R 33 and 34 W.

Chains	
74.50	Descend S.W. slope bluff.
79.50	Cor. of T. 21 and 22 N. R. 34 and 35 W.

The entire length of this line passes over rolling sandy ground and broken hills — vegetation consisting of sand grass soil 3rd rate unfit for cultivation.

June 17. 1879.

True Line

From the tangent prolonged, I deflect to the North 9'20" from a point S. 33 lks. dist. from Cor. of T. 21 and 22 N. R 33 and 34 W. and run on true line through Range 33 W. —

East bet. Secs. 6 and 31. —

Over rolling valley land.

40.00 { N. 29 links from Tangent. Deposit marked Magnesia Limestone 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.

80.00 { N. 23 links from tangent. Deposit marked Magnesia Limestone, 12 ins in the ground for Cor. of Sec. 5.6. 31 and 32, 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 E. pit drove an Oak stake 2 ft. long 2 ins sq. 12 ins in the ground, marked T. 22 N., S. 32 on N.E. R. 33 W., S. 5 on S.E. T. 21 N., S. 6 on S.W. and S. 31 on N.W. faces, with 5 notches on E. and 1 notch on W. edges.

Dismal River Correction Line, through Range 33 W.

Chains	
	East bet. Secs. 5 and 32.
	Over rolling ground.
40.00	N. 18 lks. from tangent, Deposit a marked Magnesia Limestone 12 ins in the 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.
60.00	Ascend gradual S.W. slope.
80.00	N. 14 lks. from tangent. Set an Oak Post 3 ft. long, 4 in. sq. with marked Magnesia Limestone 24 ins in the ground for Cor. of Secs. 4.5. 32 and 33, marked. T. 22 N., S. 33 on N.E. R. 33 W., S. 4 on S.E. T. 21 N., S. 5 on S.W. and S. 32 on N.W. sides with 4 notches on E and 2 notches on W. edges, dug pits 18×18×12 ins in each sec. 5½ ft. dist. — and raised a mound of earth 4 ft. base, 2 ft. high. W of Cor.

East bet. Secs. 4 and 33.

Ascend along S. slope hills.

3.00	Top 20 ft. above Cor. Descend E. slope
16.00	Bottom descent in ravine course N+S.
33.00	Ascend over low irregular hills. (Top — descend over ridges)
40.00	N. 11 lks. from the tangent. Deposit a charred stake 12 ins in the 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 in. sq. 12 ins. in the ground, marked 1/4 S. on N. face

Chains

51.00 Bottom descent Trail to Mullen, course N.E. and S.W. ascend.

70.00 Top of ascent - thence over ridges along S. face low hills.

80.00 N. 8¼ lks. from tangent, deposit a charred stake 12ins. in the ground for Cor. of Sec. 3. 4. 33 and 34, 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 2ins. sq. 12ins in the ground, marked T. 22 N, S. 34 on N.E.
R. 33 W, S. 3 on S.E
T. 21 N., S. 4 on S.W. and
S. 33 on N.W. sides, with 3 notches on E and W. edges. —

East bet. Secs. 3 and 34.
Descend gently along S. slope.

10.00 Bottom in ravine - ascend gently over low hills along S. slope.

17.50 Trail to River. — Course N.E. and S.W.

40.00 N. 6 lks. from the tangent, deposit a charred stake 12ins in the 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 2ins sq. 12 ins. in the ground marked ¼ S. on N. face.

57.00 Top of ascent - Descend gently over broken ground. —

80.00 N. 3½ lks. from the tangent, set an Oak Post 3 ft long, 4 ins sq. with marked Magnesia stone, 24 ins in the ground for Cor. of Sec. 2. 3. 34 and 35 marked.

Chains.

T. 22 N., S 35 on N.E.
R. 33 W., S. 2 on S.E.
T. 21 N., S. 3 on S.W. and
S. 34 on N.W. faces. with 2 notches on E. and 4 notches on W. edges. 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, West of Corner.

East bet. Secs. 2 and 35
Over rolling ground.

32.00 Descend River bluff abrupt.

37.50 Bottom

39.10 West bank Dismal River, 30 lks wide

39.80 Line in River Course N.E.

40.00 Falls in River.

40.40 East bank — ascend

41.40 N. 2½ lks. from tangent - deposit a charred stake 12ins in the ground for witness Cor. to 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, 2ins sq., 12ins. in the ground, marked W.C. ¼ S on N. face.
Over table land.

42.40 River Trail Course N.E. and S.W.

45.00 ascend along N.W. slope.

50.00 Top ascent on table.

65.00 Ascend N.W. slope.

78.60 Trail course S.W. and N.E.

80.00 N. 1 lk. from tangent - deposit charred stake 12in in the ground for Cor. of Secs. 1. 2. 35 and 36. dug pits 18 x 18 x 12ins 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

Chains

2ins. Sq. 12ins in the ground, marked
T22 N., S. 36 on N.E.
R. 33 W., S. 1 on S.E.
T. 21 N., S. 2 on S.W. and
S. 35 on N.W. sides, with 1 notch on E. and
5 notches on W edges.

East bet. Secs. 1 and 36.
Ascend gently along N.W. slope.
7.32 Wire fence Course N. 20° W..
19.00 Top of ascent along N. slope hills.
39.74 Wire fence Course N. 20° W..
40.00 Deposit charred stake 12ins in the ground for 1/4 Sec. Cor. dug pits 18x18x12 ins. East and West 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 2ins. Sq. 12ins in the ground, Marked 1/4 S. on N. face.
58.00 Descend gently over rolling ground.
84.60 Intersect 4th Guide Meridian West at a point 7.56 chs. North of Cor. of T. 21 and 22 N. R. 32 W. where I set an Oak Post 4 ft. long 4ins. Sq. with a charred stake 3ins. in the ground for a closing Corner to Secs. 1 and 36 — Marked —
C.C. R. 33 W., on W.,
T. 21 N., S. 1 on S and
T 22 N., S 36 on N. sides with 6 grooves on S. W and N. faces — dug pits 30 x 24 x 12 ins. Crosswire on each line N. and S. 4 ft. and W of post 5 ft. dist. and raised a mound of earth 5 ft. base, 2½ ft. high. W of Cor

Line runs over very rough ground in Eastern portion — rolling ground in western portion — — Soil, sandy, 3rd rate

General Description

This line runs over the top and slope of hills for nearly its entire length, the valley or level land mentioned, is a dry sandy soil, except between secs. 2, 3, 34 and 35, in Range 36 West, where the valley is subject to overflow thereby causing a growth of good hay. The soil is very sandy and vegitation consisting of a sand grass.

Willard W. Alt.
U. S. Surveyor.

June 30, 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

.....

.....

6—151

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, ~~189~~

The foregoing field notes of the survey of Dismal River Correction Line through Ranges 37, 36, 35, 34 and 33 West

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

Binger Hermann

~~United States Surveyor General.~~ Commissioner and

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 office.

United States Surveyor General.

6—151

General Land Office • Original Field Notes

Book Number

773

W.W. Alt - Dismal Correction Line through T 33 - 37 N

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.