

36 SE  
S12

TRANSCRIPT

FIELD NOTES

OF THE SURVEY OF THE

OF A DEPENDENT RESURVEY

AND

EXTENSION SURVEY

IN

SECTION 2.

TOWNSHIP NO. 36 NORTH, RANGE NO. 8 EAST

RECEIVED & FILED # **L362**  
Oneida County Surveyor's Office  
Date **FEB 14 1986**  
By **MJH**  
OCS Area #.....

Of the Fourth Principal Meridian,

In the State of Wisconsin.

EXECUTED BY

Hal D. Craig,

U. S. Surveyor.

In the capacity of U. S. Surveyor..., under Supplemental Special Instructions dated May 18,  
1934, issued by the Associate Supervisor of Surveys ~~District Cadastral Engineer~~ to govern surveys included in Group  
No. 35, Wisconsin, which were approved by the Commissioner of the General Land  
Office, May 25, 1934, and Assignment Instructions dated May 24, 1934.

Survey commenced June 6, 1934.

Survey completed June 13, 1934.

Dependent Resurvey and Extension Survey,  
Section 2, T. 36 N., R. 8 E., 4th Prin. Mer., Wisconsin.

The north boundary of T. 36 N., R. 8 E. was surveyed by Alfred Millard, U.S. Deputy Surveyor, in 1860, and the township was subdivided by W. E. Daugherty, U.S. Deputy Surveyor, in 1863. The official survey is represented on the township plat approved March 18, 1864. The following field notes are those of the dependent resurvey of the line between sections 2 and 3, the retracement of the north, south, and east boundaries of section 2, and an extension survey including public lands bordering on a meandered lake in said section 2, which were erroneously omitted from the original survey.

The resurvey is a complete restoration of the original line between sections 2 and 3, in the true original position, according to the best available evidence of the original survey.

Before reconstructing or restoring the corners, the line of the original survey was retraced and search was made for evidence of the original corner posts and bearing trees, and other calls of the field notes. When duly identified or restored, the corner positions were re-monumented and new bearing trees marked. After completing the retracement, the true line was duly run and marked through the timber. In order to simplify the record, only the true line notes are supplied here, which refer to the completed resurvey.

The resurvey of the north, south, and east boundaries of section 2 was not required for the extension survey of the public lands omitted from said section, but the lines were retraced for representation on the plat.

A considerable area of land bordering on a meandered lake in the western half of section 2 was omitted from the original survey by reason of the grossly erroneous character of the reported original meanders of the lake in that part of the section. The land so omitted has the status of unsurveyed public land. The original meander courses adjacent to the omitted public lands have been established as a fixed boundary, with the directions and lengths of the several courses adjusted to the record of the original survey.

The survey was executed with a light mountain solar transit, made by Buff and Buff, serial No. 14238, constructed in accordance with the standard specifications of the General Land Office. The horizontal circle has a diameter of  $4\frac{1}{2}$  inches, with two double opposite verniers reading to single minutes; the vertical circle has a diameter of 4 inches, with one double vernier reading to single minutes; the telescope has fixed stadia wires, ratio 1 : 132, with a focal constant of 1.2 links. The instrument is equipped with the improved Smith solar attachment, radius of latitude arc  $2\frac{1}{2}$  inches, and of the declination arc  $3\frac{1}{2}$  inches, each with verniers reading to single minutes. The instrument was in good condition, having been placed in satisfactory adjustment prior to beginning the survey, and tested and found free from appreciable error.

The directions of all the lines reported herein were determined by the solar transit method. The measurements were made with a Lallie steel tape, 5 chains in length, graduated every link for the first 100 links, and thereafter at intervals of 10 links. The tape was tested by comparison with a Lufkin standard and found correct.

June 5, 1934, at my station at the Lake Creek Tourist Camp, on the north side of the City of Rhineland, Wisconsin, which point is near the east boundary and about

L362

Dependent Resurvey and Extension Survey,  
Section 2, T. 36 N., R. 8 E.

one half mile North of the south boundary of section 36, of T. 37 N., R. 8 E., 4th Prin. Mer., Wisconsin, in latitude  $45^{\circ} 39'$  N. and longitude  $89^{\circ} 22'$  W., and having corrected my watch by radio time signals, I make an hour angle observation on Polaris, west of the meridian, one each with the telescope in direct and reversed positions, using as a reference point the west edge of a large pine stump about  $\frac{1}{2}$  mile distant, which a previous altitude observation on the sun shows to bear N.  $9^{\circ} 24' 30''$  E.

Mean watch time of observation	8h 11m 30s p. m.
Watch fast of l. m. t.	2m 30s
l. m. t. of observation	8h 9m 00s p. m.

Upper culmination of Polaris, corrected to longitude of station	8h 45m a. m.
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Hour angle of Polaris at time of observation	11° 24'
Azimuth of Polaris, West of meridian	13' 40"

Mean of horizontal angles, reference point to Polaris	9° 37' 30"
True bearing of reference point	N. 9° 23' 50" E.

June 6, 1934, every hour from 7 to 10:30 a. m. and 1:30 to 5 p. m., I make proper settings on the arcs of the solar attachment and ascertain that the resulting orientations of the instrument, when compared with the meridian established by Polaris observation, have a maximum error of less than  $1' 30''$ . I repeat the tests of the arcs daily when possible to do so, by noon observations, and verify the meridional indications at frequent intervals throughout the survey. The magnetic declination was not determined.

Dependent Resurvey of the Line between Sections 2 and 3.

The point for the original cor. of secs. 2, 3, 34, and 35, on the N. bdy. of T. 36 N., R. 8 E., 4th Principal Mer., Wisconsin, falls in an abandoned roadway. This corner was reestablished in the year 1916 by D. H. Vaughn, Oneida County Surveyor, from original evidence as recorded in the Oneida County Court House.

At point for corner,

Set an iron post, 3 ft. long, 2 ins. diam., 30 ins. in the ground, for cor. of secs. 2, 3, 34, and 35, with brass cap mkd.

T 37 N	R 8 E
S 34	S 35
S 3	S 2
T 36 N	
1934	

from which

Remaining evidence of local bearing trees:

A white pine stump, 16 ins. diam., bears N.  $52\frac{1}{2}^{\circ}$  E., 73 lks. dist., mkd. S B T  
(Local record, N.  $48^{\circ}$  E., 73 lks.)

A white pine stump, 16 ins. diam., bears S.  $45\frac{1}{2}^{\circ}$  W., 65 lks. dist., mkd. S B T  
(Local record, S.  $41\frac{1}{2}^{\circ}$  W., 65 lks.)

The positions for the original bearing

L362

## Dependent Resurvey and Extension Survey,

Section 2, T. 36 N., R. 8 E.

Chains

trees fall in roadway.

And new bearing trees:

A poplar, 5 ins. diam., bears N. 56° 00' E.,  
101 lks. dist., mkd. T 37 N R 8 E S 35 B TA poplar, 4 ins. diam., bears S. 44° 45' E.,  
113 lks. dist., mkd. T 36 N R 8 E S 2 B TA norway pine, 7 ins. diam., bears N. 0° 15' W.,  
77 lks. dist., mkd. T 37 N R 8 E S 34 B T

No bearing tree available in sec. 3.

Thence

S. 0° 59' E., bet. secs. 2 and 3.

Over rolling, stony, clay land, through young timber  
and undergrowth.

- 1.60 Center of State Highway No. 8, bears N. 60° W. and  
S. 60° E.
- 10.00 Enter spruce and tamarac swamp, bears NE. and SW.
- 12.20 Leave swamp, bears NE. and SW.; enter young growth of  
upland timber.
- 16.30 Thence along W. side of spruce and tamarac swamp.
- 20.30 Enter same swamp, bears SW.
- 27.24 The point for the meander cor. of frac. secs. 2 and 3,  
on the N. shore of lake, which is marked by a galvanized  
iron pipe, 18 x 2 ins. above ground, set by a local  
Surveyor from original bearing trees.

At point for corner,

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in  
the ground, for meander cor. of secs. 2 and 3, on the  
N. shore of lake, with brass cap mkd.

T 36 N	R 8 E
S 3	S 2

MC

1934

from which

The remains of original bearing trees:

A tamarac stump, 12 ins. diam., bears N. 59° E.,  
39 lks. dist., mkd. BT and with portions of other  
scribe marks.A badly rotted tamarac stump bears N. 40° W.,  
37 lks. dist.

A local bearing tree:

A dead tamarac, 8 ins. diam., bears N. 81½° W.,  
48 lks. dist., mkd. S 3 M C B T

And new bearing trees:

A white pine, 10 ins. diam., bears N. 22° 15' E.,  
139 lks. dist., mkd. T 36 N R 8 E S 2 M C B T

L362

## Dependent Resurvey and Extension Survey,

Section 2, T. 36 N., R. 8 E.

Chains

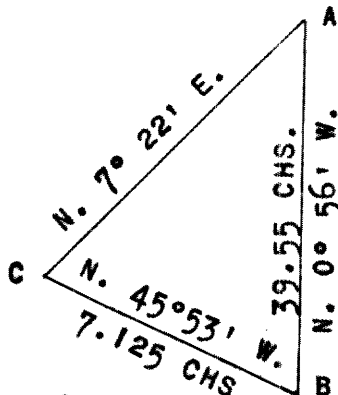
A tamarac, 10 ins. diam., bears S.  $35^{\circ} 00' W.$ ,  
61 lks. dist., mkd. T 36 N R 8 E S 3 M C B T

Reset pipe alongside of iron post.

Thence

S.  $0^{\circ} 56' E.$ , bet. secs. 2 and 3.

To make a triangulation across the lake, I designate the above corner point (A) and set a flag (B) at true point for meander corner on S. shore of lake, which bears S.  $0^{\circ} 56' E.$  from point A. From B, I lay off a base, N.  $45^{\circ} 53' W.$ , 7.125 chs. to point (C). From C, point A bears N.  $7^{\circ} 22' E.$  Distance across lake is found to be 39.55 chs.

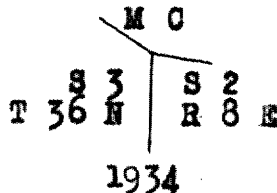


39.55

The point for the meander cor. of secs. 2 and 3, on the S. shore of lake, which is marked by a galvanized iron pipe, set by a local Surveyor from original bearing trees.

At point for corner,

Set an iron post, 3 ft. long, 2 ins. diam., 30 ins. in the ground, for meander cor. of secs. 2 and 3, on S. shore of lake, with brass cap mkd.



from which

The remains of an original bearing tree:

A norway pine stump, 18 ins. diam., bears S.  $41\frac{1}{2}^{\circ} E.$ , 41 lks. dist., mkd. B T at base.  
(Record position, S.E., 41 lks. dist.)

Local bearing trees:

A white pine stump, 18 ins. diam., bears N.  $45^{\circ} W.$ , 52 lks. dist., with portions of scribe marks visible.

A white pine stump, 30 ins. diam., bears S.  $85^{\circ} W.$ , 107 lks. dist., mkd. M C B T

And new bearing trees:

A white birch, 3 ins. diam., bears S.  $69^{\circ} 15' E.$ , 39 lks. dist., mkd. on bark, M C B T

A norway pine, 12 ins. diam., bears S.  $87^{\circ} 45' W.$ , 269 lks. dist., mkd. T 36 N R 8 E S 3 M C B T

L362

Thence

L36

S.  $0^{\circ} 34' E.$ , bet. secs. 2 and 3.

## Dependent Resurvey and Extension Survey,

Section 2, T. 36 N., R. 8 E.

- Chains** Over gently rolling, stony, clay land, partially cleared; along fence.
- 25.83 Post at S. end of fence.
- 25.95 Old dirt road, bears E. and W.
- 26.30 A square concrete monument, 6 x 6 x 8 ins. above ground, marked with cross X, which is the established and accepted cor. of secs. 2, 3, 10, and 11, from which local bearing objects:
- A boulder, 5 ft. diameter, 3 ft. above ground, bears S.  $76\frac{1}{2}^{\circ}$  E., 18 lks. dist., marked with cross in top.
- A white pine stump, 10 ins. diam., bears S.  $63\frac{1}{2}^{\circ}$  E., 39 lks. dist., mkd. S 11 B T
- And a new bearing tree:
- A norway pine, 7 ins. diam., bears S.  $86^{\circ} 45'$  E., 200 lks. dist., mkd. T 36 N R 8 E S 11 B T
- The above monument was of good construction, therefore no new corner was set.
- Land, gently rolling.  
Soil, stony clay, sandy clay loam, and swamp muck.  
Timber, birch, poplar, basswood, maple, pine, spruce, balsam, and tamarac; undergrowth, hazel, cherry, and young timber.
- 
- Retracement of the North, South, and East Boundaries  
of Section 2.
- 
- The north, south, and east boundaries of section 2 do not affect the position of the adjusted meander line of the lake in the western half of the section, nor the subdivision of the area of land omitted from the original survey and included in the present extension survey. In accordance with the provisions of the Special Instructions, these lines were retraced in order to represent properly the boundaries of the section on plat of survey, but the lines were not resurveyed.
- From the cor. of secs. 2, 3, 10, and 11.
- S.  $84^{\circ} 27'$  E., bet. secs. 2 and 11.
- 36.90 Intersect a concrete monument, 6 x 6 x 6 ins. above the ground, which is the recognized and accepted  $\frac{1}{4}$  section cor. of secs. 2 and 3.
- The corner falls on an old fence line, which bears along line to the E. and W.
- Thence
- S.  $83^{\circ} 44'$  E., bet. secs. 2 and 3. (E.  $\frac{1}{2}$  mile)
- 15.39 Intersect a galvanized iron pipe, 2 ins. diam., 14 ins. above ground, which is the recognized and accepted meander cor. of secs. 2 and 11, on W. shore of a small lake.
- Thence over lake by triangulation.
- 22.53 The point for the meander cor. of secs. 2 and 11, on the

## Dependent Resurvey and Extension Survey.

Section 2, T. 36 N., R. 8 E.

## Chains

E. shore of lake, which is marked by a concrete monument, 6 x 6 x 10 ins. above the ground, marked with a cross X on top, set by a local Surveyor from an original bearing tree. from which

The remains of an original bearing tree:

A white pine stump, 18 ins. diam., bears S.  $12\frac{1}{2}^{\circ}$  E., 13 lks. dist., with base of old scar and overgrowth of original blaze.

Thence

N.  $80^{\circ} 09'$  E., bet. secs. 2 and 11.

28.65 The accepted point for the cor. of secs. 1, 2, 11, and 12, which falls in the center of a well graded road, which bears N. and S., and on line with fences which bear E. and W. from road. I find local bearing trees facing the corner position, but I find no monument.

Thence

N.  $5^{\circ} 34'$  W., bet. secs. 1 and 2.

32.50 Shore of lake, bears NE. and SW.

Thence around E. end of lake by traverse to a stake on line on the N. shore.

47.10 N. shore of lake, bears N.  $60^{\circ}$  W. and S.  $60^{\circ}$  E.

93.94 Point in center of State Highway No. 8, and on line with fence which bears South, which is claimed to be the approximate position for the cor. of secs. 1, 2, 35, and 36, on the N. bdy. of the township.

Thence

N.  $89^{\circ} 39'$  W., bet. secs. 2 and 35.

37.00 E. shore of a lake, bears N. and S.

58.01 Point for original meander cor. of secs. 2 and 35, as determined from original bearing trees.

Thence

N.  $88^{\circ} 43'$  W., bet. secs. 2 and 35.

21.67 The cor. of secs. 2, 3, 34, and 35.

Establishment of the Recorded Original Meander Line of a Lake in Section 2, as a Fixed and Limiting Boundary.

A prior examination under the direction of the General Land Office has disclosed that the recorded original meander line of a Lake in the western part of Section 2 is grossly erroneous, and that a considerable area of land is situated between the recorded meander line and the actual lake shore. In order to define the extent of this omitted public land area, the original meander line of the lake in section 2, adjacent to the omitted land area is established on the ground as a fixed boundary.

L362

Preliminary to the establishment of the original

## Dependent Resurvey and Extension Survey,

Section 2, T. 36 N., R. 8 E.

- meander line of the lake in the western part of section 2, the latitudes and departures of the recorded meander courses were calculated and adjusted to a closing with the restored section line, distributing the closing error along the several meander courses in proportion to the length of each course, adopting new courses to the nearest minute and lengths to the nearest link; a similar distribution was made of the small closing error of the present survey, with resulting lines on the ground as follows:
- Beginning at the meander cor. of secs. 2 and 3, on the S. shore of lake.
- Thence with the adjusted record meander courses in sec. 2.
- S. 63° 29' E., 4.48 chs.
- Over rolling land, through young timber and undergrowth.
- 4.48 Adjusted position,
- Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, for angle point 1, sec. 2, with brass cap mkd.
- A P 1

---

S 2

T 36 N R 8 E

1934
- from which
- A tamarac, 5 ins. diam., bears S. 23° 30' W., 90 lks. dist., mkd. A P 1 S 2 B T
- A poplar, 5 ins. diam., bears S. 75° 00' E., 36 lks. dist., mkd. A P 1 S 2 B T
- Thence
- S. 60° 27' E., 6.96 chs.
- 4.00 Center of marshy drain, 1 ch. wide, course NE. enter dense undergrowth.
- 6.96 Adjusted position,
- Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground, for angle point 2, sec. 2, with brass cap mkd.
- A P 2

---

S 2

T 36 N R 8 E

1934
- No bearing trees available.
- Thence
- S. 69° 32' E., 3.49 chs.
- 0.22 Grass grown trail, bears N. and S.
- 3.49 Adjusted position,
- Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, for angle point 3, sec. 2, with brass cap mkd.

L 3 6 2



Dependent Resurvey and Extension Survey,

Section 2, T. 36 N., R. 8 E.

Chains

$$\begin{array}{c} \text{A P 3} \\ \hline \text{S 2} \\ \text{T 36 N R 8 E} \\ 1934 \end{array}$$

from which

A white pine, 5 ins. diam., bears N. 80° 15' E.,  
133 lks. dist., mkd. A P 3 S 2 B T

No other trees available for marking.

Thence

N. 81° 27' E., 7.00 chs.

1.20 Enter spruce and tamarac swamp, bears NW. and SE.

5.40 Thence over open pond, bears NW. and SE.

7.00 Adjusted position for angle point 4, sec. 2, falls  
in pond.

Thence

N. 15° 50' E., 21.19 chs.

1.80 Leave pond, bears NW. and SE.

1.89 On swampy shore of pond,

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in  
the ground, for witness angle point 4, sec. 2, with  
brass cap mkd.

$$\begin{array}{c} \text{W C} \\ \text{A P 4} \quad \text{T 36 N} \\ \hline \text{R 8 E} \\ \text{S 2} \\ 1934 \end{array}$$

from which

A spruce, 4 ins. diam., bears N. 56° 00' E.,  
10 lks. dist., mkd. W C A P 4 S 2 B T

A spruce, 3 ins. diam., bears N. 7° 00' E.,  
23 lks. dist., mkd. B T

Thence through spruce and tamarac swamp.

3.70 Leave swamp, bears NW. and SE., enter cleared grass land.

4.20 Enter cultivated field, bears N. 15° W. and S. 15° E.

21.19 Adjusted position,

Set an iron post, 3 ft. long, 2 ins. diam., level with  
surface of ground, for angle point 5, sec. 2, with brass  
cap mkd.

$$\begin{array}{c} \text{T 36 N} \\ \text{A P 5} \quad \text{R 8 E} \\ \hline \text{S 2} \\ 1934 \end{array}$$

from which

A pin cherry, 4 ins. diam., bears N. 18° 15' W.,  
141 lks. dist., mkd. A P 5 S 2 B T

An iron pump bears S. 84° 45' E., 329 lks. dist.

No other trees available for marking.

L362

## Dependent Resurvey and Extension Survey,

Section 2, T. 36 N., R. 8 E.

Chains	The corner falls in used road along south bank of a slough.												
	Thence												
	N. 29° 44' E., 4.54 chs.												
	Descend brushy bank of slough.												
0.60	Enter wet slough, bears N. 60° W. and S. 60° E.												
3.50	Leave slough, bears SE. and N., enter cultivated field.												
4.54	Adjusted position,												
	Set an iron post, 3 ft. long, 2 ins. diam., 8 ins. below surface of the ground, for angle point 6, sec. 2, with brass cap mkd.												
	<div style="text-align: center;"> <table border="0"> <tr><td>A P 6</td><td> </td><td>T 36 N</td></tr> <tr><td></td><td> </td><td>R 8 E</td></tr> <tr><td></td><td> </td><td>S 2</td></tr> <tr><td></td><td> </td><td>1934</td></tr> </table> </div>	A P 6		T 36 N			R 8 E			S 2			1934
A P 6		T 36 N											
		R 8 E											
		S 2											
		1934											
	Point falls in open field.												
	No accessories available.												
	Thence												
	N. 5° 26' E., 18.17 chs.												
6.20	Leave field, bears NW. and SE., enter brushy bank of swamp.												
6.60	Enter spruce and tamarac swamp, bears NW. and SE.												
10.29	The S. shore of a small lake, bears N. 55½° W. and S. 66½° E.												
	Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, for a witness point in sec. 2, with brass cap mkd.												
	<div style="text-align: center;"> <table border="0"> <tr><td></td><td> </td><td>W P</td></tr> <tr><td>T 36 N</td><td> </td><td>S 2</td></tr> <tr><td></td><td> </td><td>R 8 E</td></tr> <tr><td></td><td> </td><td>1934</td></tr> </table> </div>			W P	T 36 N		S 2			R 8 E			1934
		W P											
T 36 N		S 2											
		R 8 E											
		1934											
	from which												
	A tamarac, 6 ins. diam., bears S. 8° 30' E., 112 lks. dist., mkd. S 2 W P B T												
	A tamarac, 3 ins. diam., bears S. 13° 45' W., 49 lks. dist., mkd. B T												
	Thence over lake by triangulation.												
16.39	N. shore of lake, bears NE. and SW.												
	Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, for a witness point in sec. 2, with brass cap mkd.												
	<div style="text-align: center;"> <table border="0"> <tr><td>T 36 N</td><td> </td><td>R 8 E</td></tr> <tr><td></td><td> </td><td>S 2</td></tr> <tr><td></td><td> </td><td>W P</td></tr> <tr><td></td><td> </td><td>1934</td></tr> </table> </div>	T 36 N		R 8 E			S 2			W P			1934
T 36 N		R 8 E											
		S 2											
		W P											
		1934											
	from which												
	A tamarac, 5 ins. diam., bears N. 4° 15' E., 46 lks. dist., mkd. S 2 W P B T												

L 3 6 2

## Dependent Resurvey and Extension Survey.

Section 2, T. 36 N., R. 8 E.

## Chains

A spruce, 4 ins. diam., bears N.  $46^{\circ} 15'$  W.,  
7 lks. dist., mkd. S 2 W P B T

Thence over spruce and tamarac swamp.

18.17 Adjusted position,

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in  
the ground, for angle point 7, sec. 2, with brass cap mkd.

T 36 N R 8 E

A P 7 S 2

1934

from which

A spruce, 5 ins. diam., bears N.  $4^{\circ} 15'$  E.,  
14 lks. dist., mkd. A P 7 S 2 B T

A tamarac, 5 ins. diam., bears N.  $9^{\circ} 45'$  W.,  
20 lks. dist., mkd. A P 7 S 2 B T

Thence

N.  $64^{\circ} 01'$  W., 26.12 chs.

- 0.50 Leave swamp, bears N. and S., enter cut over pine land,  
with dense growth of young timber and brush.
- 3.10 Enter spruce and tamarac swamp, bears N. and S.
- 6.00 Enter cut over pine land, with dense growth of young  
timber and brush.
- 8.00 Swampy drain, 60 lks. wide, course SW.
- 16.00 Enter along S. side of spruce and tamarac swamp.
- 18.00 Enter swamp, bears E. and W.
- 19.00 Graded road from U. S. Forest Service Nursery to State  
Highway No. 8, bears N. and S.
- 26.12 Adjusted position,

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in  
the ground, for angle point 8, sec. 2, with brass cap mkd.

T 36 N R 8 E

S 2 A P 8

1934

from which

A spruce, 5 ins. diam., bears S.  $72^{\circ} 30'$  E.,  
20 lks. dist., mkd. A P 8 S 2 B T

A spruce, 5 ins. diam., bears S.  $17^{\circ} 45'$  E.,  
36 lks. dist., mkd. A P 8 S 2 B T

Thence

S.  $39^{\circ} 22'$  W., 11.22 chs.

- 6.20 Enter timber.
- 11.22 The meander cor. of secs. 2 and 3, on the N. shore of  
the lake.

L 3 6 2

## Dependent Resurvey and Extension Survey,

Section 2, T. 36 N., R. 8 E.

## Chains

Land, swampy and gently rolling.  
Soil, sandy clay loam, 1st rate on upland;  
muck, 3rd rate in swamp.  
Timber, cedar, spruce, and tamarac; undergrowth, young  
timber.

Meanders of the Actual Shore of the Lake in the  
Western Part of Section 2.

From the meander cor. of frac. secs. 2 and 3, on the  
S. shore of the lake.

Thence with the meanders of the actual shore of the lake,  
through sec. 2.

Along stony shore, at foot of bank from 10 to 20 feet  
high, in front of new lot 15.

S. 72° 45' E.,	3.90	chs.	
N. 82° 45' E.,	4.50	"	
N. 59° 30' E.,	1.70	"	Thence along swampy shore.
S. 58° 00' E.,	1.40	"	
N. 73° 30' E.,	1.33	"	Thence along upland.
N. 4° 15' W.,	4.90	"	At 1.00 chain on course, the shore becomes swampy.
N. 26° 30' W.,	1.50	"	Thence along stony shore, with bank from 3 to 5 feet high.
N. 5° 00' W.,	2.50	"	
N. 10° 30' E.,	2.40	"	
N. 48° 15' E.,	1.20	"	Thence along swampy shore.
N. 1° 00' E.,	1.20	"	
N. 57° 50' W.,	2.35	"	To point on line between new lots 14 and 15, as hereinafter described, which is marked by an iron pipe, 1 in. diam., projecting 10 ins. above the ground.

At this point,

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in  
the ground, for witness point on line bet. lots 14 and  
15, sec. 2, with brass cap mkd.



1934

No suitable accessories available.

Thence in front of new lot 14.

N. 58° 15' W.,	1.40	chs.	Thence along stony shore at edge of upland.
N. 45° 30' W.,	1.92	"	At end of course, a galvanized iron pipe, 1 in. diam., set in a concrete base, 10 x 10 ins. at top.
N. 53° 15' W.,	3.70	"	
N. 36° 30' W.,	1.90	"	
N. 0° 56' W.,	0.70	"	At end of course, a galvanized iron pipe, 1 in. diam., set in a concrete base, 10 x 10 ins. at top.
N. 10° 00' E.,	6.40	"	At end of course, U. S. Forest Service Pump Station, bears N. 58° E., 34 lks. distant.

## Dependent Resurvey and Extension Survey.

Section 2, T. 36 N., R. 8 E.

Chains N. 14° 10' E., 3.44 chs. At end of course, a galvanized iron pipe, 1 in. diam., set in a concrete base, 10 x 10 ins. at top. Thence along swampy shore.

N. 0° 34' E., 4.36 "

N. 36° 00' W., 1.10 " Thence along sandy shore.

N. 4° 00' W., 1.45 " To point on line between new lots 13 and 14, hereinafter described, which is marked by a galvanized iron pipe, 1 in. diam., set in a concrete base, 10 x 10 ins. square at top.

Thence in front of new lot 13.

West, 1.80 chs.

N. 11° 00' W., 1.50 "

N. 59° 30' W., 0.97 "

N. 43° 00' W., 1.80 "

S. 56° 45' W., 1.50 " The meander cor. of frac. secs. 2 and 3, on N. shore of lake.

Land, swampy and gently rolling.  
Soil, sandy clay loam, 1st rate on upland;  
muck, 3rd rate in swamp.  
Timber, tamarac, spruce, and cedar; undergrowth, young timber.

Meanders of a Small Lake in the Northern Part of Area Included in the Present Survey.

From the witness point on the established adjusted original meander line, on the N. shore of small lake, at 16.39 chs. on line between A P 6 and A P 7, sec. 2.

Thence with meanders of small lake, in front of new lot 13.

Along low, swampy shore.

S. 38° 30' W., 0.60 chs.

S. 65° 30' W., 0.75 "

S. 75° 00' W., 2.30 "

N. 89° 15' W., 1.30 "

N. 74° 15' W., 3.40 "

N. 43° 30' W., 2.40 "

N. 24° 00' W., 2.70 "

N. 44° 00' W., 1.50 "

S. 87° 15' W., 3.00 "

S. 53° 00' W., 1.80 "

S. 16° 45' W., 2.10 "

S. 40° 30' E., 1.60 "

S. 70° 45' E., 2.60 "

S. 50° 30' E., 1.07 " To point on line between new lots 13 and 14, which is marked by a galvanized iron pipe, 1 in. diam., set in a concrete base, 10 x 10 ins. at top.

Thence in front of new lot 14.

S. 36° 30' E., 3.17 chs. To point on line between new lots 14 and 15, which is marked by a galvanized iron pipe, 1 in. diam., set in a concrete base, 10 x 10 ins. at top.

Thence in front of new lot 15.

S. 63° 30' E., 1.50 chs.

N. 89° 15' E., 1.10 "

S. 82° 00' E., 4.60 "

S. 76° 30' E., 1.70 "

S. 55° 45' E., 1.46 " To witness point on the

## Dependent Resurvey and Extension Survey,

Section 2, T. 36 N., R. 8 E.

## Chains

established adjusted original meander line, on the S. shore of small lake, at 10.29 chs. on line between A P 6 and A P 7, sec. 2.

Thence in front of original lot 4, sec. 2.

S. 66° 45' E., 2.30 chs.

N. 45° 45' E., 2.40 "

N. 8° 00' E., 5.50 "

N. 17° 00' E., 1.90 "

N. 26° 15' W., 2.10 "

N. 89° 30' W., 1.80 "

S. 17° 30' W., 2.80 "

S. 33° 00' W., 1.00 "

S. 56° 30' W., 0.55 "

The witness point on the established adjusted original meander line, on the N. shore of small lake, at 16.39 chs. on line between A P 6 and A P 7, sec. 2, and the point of beginning.

Subdivision of the Area Included in the Present Extension Survey, Sec. 2.

The area omitted from the original survey in section 2, and included in the present extension survey, has been subdivided and marked on the ground in part in accordance with local titles and claims. The area was subdivided in the present survey, as held under claims of right or color of title, as provided for in the Special Instructions.

From the point on line between lots 13 and 14, on the shore of the lake in the western part of sec. 2.

Thence on line bet. lots 13 and 14, as marked on the ground.

N. 42° 48' E., 3.43 chs.

Over gently rolling land, along fence on the N. bdy. of the U.S. Forest Service Nursery Site, with upland to right and swamp to left of line.

3.43 Angle point on line, which is marked by box form for concrete monument, not constructed.

At point for angle point,

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, for angle point on line bet. lots 13 and 14, with brass cap mkd.

S 2  
LOT 13

AP 1  
LOT 14  
1934

No accessories established.

Thence

S. 60° 24' E., 2.34 chs.

2.34 Angle point on line bet. lots 13 and 14, which is marked by a galvanized iron pipe, 1 in. diam., set in a concrete base, 10 x 10 ins. at top.

Thence

L 3 6 2 S. 52° 57' E., 2.21 chs.

## Dependent Resurvey and Extension Survey,

Section 2, T. 36 N., R. 8 E.

Chains	
1.09	Stone gate post on W. side of Forest Service road to the Nursery.
1.24	Road from Forest Service Nursery to State Highway No. 8, bears N. 30° E. and S. 30° W.
1.35	Stone gate post on E. side of road; enter swamp, which has been recently filled in on right.
2.21	Angle point on line bet. lots 13 and 14, which is marked by a galvanized iron pipe, 1 in. diam., set in a concrete base, 10 x 10 ins. at top.
	Thence
	S. 0° 20' W., 3.52 chs.
3.52	Angle point on line bet. lots 13 and 14, which is marked by a galvanized iron pipe, 1 in. diam., set in a concrete base, 10 x 10 ins. at top. from which
	NW. corner of concrete wall of cone house bears S. 26° E., 3 lks. dist.
	Thence
	S. 85° 33' E., 2.36 chs.
	With upland to right and swamp to left of line.
2.36	Angle point on line bet. lots 13 and 14, which is marked by a galvanized iron pipe, 1 in. diam., set in a concrete base, 10 x 10 ins. at top.
	Thence
	N. 82° 20' E., 4.24 chs.
1.00	Enter swamp, bears SE.
4.24	Point on line bet. lots 13 and 14, on S. shore of small lake, previously described.
	From point on line bet. lots 14 and 15, on S. shore of small lake, previously described.
	S. 15° 33' W., 14.26 chs.
	On line bet. lots 14 and 15, as marked on the ground.
	Over level land, through spruce and tamarac swamp.
2.50	Leave swamp, bears NW. and SE.; thence over gently rolling land, with Forest Service Nursery Site on right and open field on left of line.
11.30	Road, bears N. 85° W. and S. 85° E.
11.85	Point on line (tangent) bet. lots 14 and 15, which is marked by an iron pipe, 1 in. diam., set in a concrete base, 10 x 10 ins. at top.
14.26	Angle point on line bet. lots 14 and 15, which is marked by a galvanized iron pipe, 1 in. diam., poorly set in the ground.
	At point for angle point,
	Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in

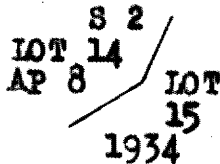
L362

## Dependent Resurvey and Extension Survey.

Section 2, T. 36 N., R. 8 E.

Chains

the ground, for an angle point on line bet. lots 14 and 15, with brass cap mkd.



No accessories established.

Thence

S. 57° 41' W., 6.27 chs.

0.60 Enter spruce and tamarac swamp, bears NW. and SE.

6.27 The point on line bet. lots 14 and 15, on E. shore of lake in western part of sec. 2, previously described.

General Description.

The upland soil in the area included in the above survey is a sandy clay loam, much of which is stony. The original timber growth was principally pine, which has been cut many years ago.

The main portion of the upland has been cleared and is now a part of the Oneida County Poor Farm, and a U.S. Forest Service Nursery.

That part of the upland which has not been cleared is covered by a dense second growth of poplar, birch, oak, basswood, maple, pine, and balsam timber. The undergrowth consists of young timber, pin cherry, and hazel. The low or swamp land is covered by a growth of tamarac, and spruce, the largest of which are about 8 ins. in diameter.

The small lake lying in the NE. part of the surveyed tract is a clear open body of water with a swampy shore line. The larger lake in the western part of section 2 is also a clear open body of water. About one half of the shore line is high and dry with stone and gravel shore. The remainder of the shore line is swampy.

Lot 13, section 2, is about 75 per cent swamp land, and the improvements consist of a graded road, which was constructed across same by the U.S. Forest Service, from the Wisconsin State Highway No. 8 to the Nursery in lot 14, section 2.

Lot 14, section 2, is nearly all upland in character and is highly developed as a U.S. Forest Service Nursery. Oneida County, Wisconsin, owns all patented land in sec. 2, and conveyed the tract now occupied by the nursery to the U.S. Forest Service by Quit Claim Deed.

The improvements on lot 14 consist of four well constructed central buildings, the estimated value of which is \$10,000.00, and a pumping station worth about \$200.00. The tract is inclosed by a good woven wire fence, and an overhead irrigation system has been installed for watering the seedling trees.

Lot 15, section 2, consists of about 55 per cent upland and 45 per cent swamp. The upland is a part of the Oneida County Poor Farm, and a greater part of the upland is in cultivation.

At date of survey the Forest Service was negotiating for the purchase of that part of the upland in lot 15,

L362



## General Description.

which lies directly East and Southeast of the nursery, as an addition to their present holdings.

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Final Test of Solar Attachment.

June 13, 1934. At my station at the Lake Creek Tourist Camp, the location of which is described in the former test of instrument, at 9h 0m a. m. and at 4h 0m p. m., I make proper settings on the arcs and orient the instrument with the solar; the line of sight thus determined agrees with the meridian established by Polaris observations.

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Survey completed June 13, 1934.

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L362

CERTIFICATE OF UNITED STATES SURVEYOR.

I, **Hal D. Craig**, U. S. Surveyor, hereby certify upon honor that, in pursuance **Supplemental** of special instructions received from the ~~District Cadastral Engineer for~~ **Associate Supervisor of Surveys**

bearing date of the **18th** day of **May**, 19**34**, I have well, faithfully, and truly in my own proper person, and in strict conformity with said instructions, the Manual of Surveying Instructions, and the laws of the United States, surveyed all those parts or portions of **Section 2, Township No. 36 North, Range No. 8 East,**

of the **Fourth** **Principal** Meridian, in the State of **Wisconsin**, which are represented in the foregoing field notes as having been executed by me, and under my direction; and that all the corners of said survey have been established and perpetuated in strict accordance with the Manual of Surveying Instructions, and the **Supplemental** special written instructions of the ~~District Cadastral Engineer for~~ **Associate Supervisor of Surveys** and in the specific manner described in the field notes, and that the foregoing are the original field notes of such survey.

**Washington, D. C.** **December 15, 1934.** **Hal D. Craig** U. S. Surveyor.

APPROVAL.

OFFICE OF U. S. SUPERVISOR OF SURVEYS,

**Denver, Colorado, July 26, 1935.**

The foregoing field notes of the survey of **Dependent Resurvey and Extension Survey in Section 2, Township No. 36 North, Range No. 8 East of the Fourth Principal Meridian, in the State of Wisconsin,**

executed by **Hal D. Craig, U. S. Surveyor,** **Supplemental** under his special instructions dated **May 18**, 19**34**, having been critically examined, and the necessary corrections and explanations made, the said field notes, and the surveys they describe, are hereby approved.

*Orville H. Simon*  
U. S. Supervisor of Surveys.

I certify that the foregoing transcript of the field notes of the above-described surveys in **the State of Wisconsin**, has been correctly copied from the original notes ~~on file in this office.~~

*Orville H. Simon*  
U. S. Supervisor of Surveys.

