

4-679
(September 1948)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
DUPLICATE

RECEIVED & FILED # **L 520**
Oneida County Surveyor's Office
Date **JUL 25 1956**
By **M.J.H.**
OCS Area #

FIELD NOTES

OF THE

DEPENDENT RESURVEY OF SECTION BOUNDARIES

AND

SURVEY OF LANDS OMITTED FROM THE ORIGINAL SURVEY

IN SEC. 12, T. 38 N., R. 9 E.,

Of the **Fourth Principal** Meridian,

In the State of **Wisconsin**

EXECUTED BY

Hugh B. Crawford, Cadastral Engineer

Under special instructions dated **June 4**, 1956, which provided
for the surveys included under Group No. **69**, approved **June 4, 1956**
and assignment instructions dated **June 4**, 1956.

Survey commenced **June 25**, 1956

Survey completed **September 6**, 1956

U. S. GOVERNMENT PRINTING OFFICE : 16-60770-1

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INDEX DIAGRAM

Township 38 N., Range 9 E.

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Dependent Resurvey of Section Boundaries and Survey of Lands
Omitted from the Original Survey in Sec. 12,
T. 38 N., R. 9 E., 4th Prin. Mer., Wisconsin.

Chains

The exterior boundaries of T. 38 N., R. 9 E., were surveyed by H. C. Fellows, Deputy Surveyor, in 1859. The township was subdivided by Wm. E. Daugherty, Deputy Surveyor, in 1863. The official plat of survey was approved June 9, 1864. These surveys segregated a lake, now known as Sugar Camp Lake, in secs. 1, 11 and 12, creating fractional lots abutting thereon.

In 1950, Hugh B. Crawford, Cadastral Engineer, made a dependent resurvey and extension survey in sec. 5, as shown upon the official plat accepted June 20, 1951.

This survey was initiated after Red Dot Foods, Inc., through the firm of Roberts, Roe, Boardman, Suhr and Bjork, Attorneys, Tenney Building, 110 East Main Street, Madison 3, Wisconsin, directed attention to an apparent peninsula extending into Sugar Camp Lake, adjoining lots 3 and 4, sec. 12. Red Dot Foods, Inc. is the owner of said lots 3 and 4, with the exception of lots 1 to 8 as shown upon the plat of the Sugar Camp Subdivision.

Before beginning the field work, the Attorneys for Red Dot Foods, Inc., Madison, Wisconsin, were notified of the approximate date of the beginning of the field work and were invited to cooperate with the field party to the extent of pointing out the particular lands applied for and any corners of the original survey pertinent to this survey. Mr. Fred Meyer, owner of Red Dot Foods, Inc., pointed out the peninsula and acquainted me with sec. 12.

The survey was executed with a solar transit made by W. and L.N. Gurley, serial No. 540440, constructed in accordance with the standard instrumental specifications of the Bureau of Land Management. The instrument was in good condition and was placed in satisfactory adjustment prior to the beginning of the survey.

The directions of all lines were determined by deflecting from a meridian established by a direct observation of the sun for azimuth; the measurements were made with a 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 standard tape and found correct.

June 28, 1956, at the cor. of secs. 7, 12, 13 and 18, T. 38 N., R. 9 and 10 E., in approximate latitude $43^{\circ} 47' 24''$ N. and longitude $89^{\circ} 18'$ W., at 8h 09m a.m., appt. t., I make a series of six altitude observations of the sun for azimuth, 3 each with the telescope in direct and reversed positions, observing the sun's center in the solar circle, and reading the horizontal deflection angle by sighting to a stake west of the station, transiting the telescope and reading the angle south to the sun:

Obser-	Telescope	Sun Apparent Vertical	Horizontal
		time a.m.	angle
1st	Direct	○ 8 ^h 07 ^m	38° 01' 30" 6° 38' 00"
2nd	"	○	38 13 00 6 50 30
3rd	"	○	38 22 00 7 00 00
4th	Reversed	○	38 34 30 7 15 30
5th	"	○	38 48 00 7 29 00
6th	"	○ 8 ^h 11 ^m	38 56 00 7 39 00
Mean of all		8 ^h 09 ^m	38° 29' 10" 7° 08' 40"

**Dependent Resurvey of Section Boundaries and Survey of Lands
Omitted from the Original Survey in Sec. 12, T. 38 N., R. 9 E.**

Prepared by C. A. Ladd, U.S. Surveyor

Chains	Mean observed vertical angle	$38^{\circ} 29' 10''$
	Refraction in zenith distance	- 1 13
	Parallax	+ 7
	True vertical angle	$h = 38^{\circ} 28' 04''$
	Declination of the sun	$23^{\circ} 16' 05''$ N.
	Reduced azimuth of the sun at the mean period of the observation	$S. 84^{\circ} 39' 14''$ E.
	Observed horizontal angle from the sun to the line of sight of the reference stake	$7 08 40$
	True bearing of reference stake	$91^{\circ} 47' 54''$
		$S. 88^{\circ} 12' 06''$ W.

**Dependent Resurvey of the East Boundary of Sec. 12,
T. 38 N., R. 9 E., 4th Prin. Mer., Wisconsin.**

**Reestablishment of the Survey Executed by H. C. Fellows,
Deputy Surveyor, in 1859.**

The point for the cor. of secs. 7, 12, 13 and 18, Ts. 38 N., Rs. 9 and 10 E., was determined at the intersection of the center line of abandoned County Trunk A extended from the west, with a property line fence extended from the north; said to be the corner point by Mr. Fred Hunter, adjoining land owner in sec. 13. Point falls in new County Trunk A, curving E. from S. $86\frac{1}{2}$ ° W.

At the corner point

Set a brass tablet, $3\frac{1}{2}$ ins. diam., 3 in. stem, in a concrete form, 6 ins. diam., 12 ins. long, 16 ins. in the ground, with top mkd.

T 38 N	
R 9 E	R 10 E
S 12	S 7
S 13	S 18
1956	

from which

An iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., set 22 ins. in the ground, for a reference monument, bears N. 45° E., 75 lks. dist., with brass cap mkd. T38N R10E S7 RM 1956 and an arrow pointing to the cor.

A brass tablet, $3\frac{1}{2}$ ins. diam., 3 in. stem, in a concrete form, 6 ins. diam., 12 ins. long, set 10 ins. in the ground, for a reference monument, bears N. 45° W., 75 lks. dist., with top mkd. T38N R9E S12 RM 1956 and an arrow pointing to the cor.

N. $0^{\circ} 31'$ E., bet. secs. 7 and 12, marking and blasing the true line.

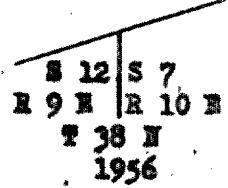
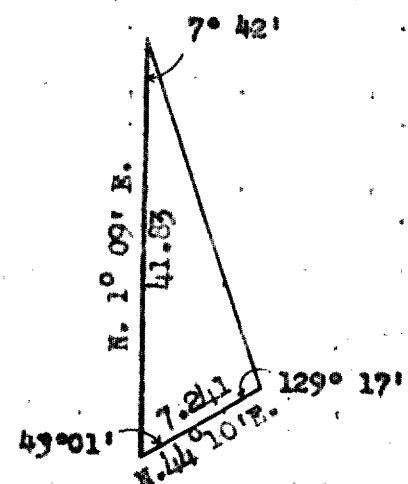
Over rolling land, in right of way.

0.50 Leave right of way, enter clearing along a fence line.

4.60 Read, bears N. $70\frac{1}{2}$ ° E. and S. $70\frac{1}{2}$ ° W.

4.90 Fence corner, fences N. along line and parallel to road; enter timber and undergrowth W., continue clearing N. of line.

Dependent Resurvey of the East Boundary of Sec. 12,
T. 38 N., R. 9 E.

Chains 8.50 27.31 41.83	<p>Leave clearing east of line, enter timber and undergrowth.</p> <p>The point for the meander cor. of secs. 7 and 12, on S. shore of Sugar Camp Lake, on the property line fence from the S. and on the south shore of the lake; there is no remaining evidence of the original corner. At the corner point Set an iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., 22 ins. in the ground, with brass cap mkd.</p> <p style="text-align: center;">M C</p>  <p>from which</p> <p>A maple, 16 ins. diam., bears N. 86° E., $15\frac{1}{2}$ lks. dist., mkd. T38N R10E S7 MC BT.</p> <p>A hemlock, 15 ins. diam., bears S. 12° W., 33 lks. dist., mkd. T38N R9E S12 MC BT.</p> <hr/> <p>N. $1^\circ 09'$ E., beginning new measurement.</p> <p>In order to determine the distance across Sugar Camp Lake, I lay a base N. $44^\circ 10'$ E., 7.241 chs. dist., and set a flag at the meander cor. bet. secs. 7 and 12, on the north shore of the lake, and read all three angles with the following results:</p> <p style="text-align: center;">$7^\circ 42'$</p>  <p>Distance across the lake equals 41.63 chs.</p> <p>The meander cor. of secs. 7 and 12, on N. shore of lake, is mkd. with an iron pipe, 2 ins. diam., protruding 6 ins. above a concrete monument, set flush with the ground, accepted by the land owners.</p> <p>Set a brass tablet, $3\frac{1}{2}$ ins. diam., 3 in. stem, in a concrete form, 6 ins. diam., 24 ins. long, 22 ins. in the ground, with top mkn.</p> <p style="text-align: center;">T 38 N R 9 E R10E S 12 S 7</p> <p style="text-align: center;">M C</p> <p style="text-align: center;">1956</p>
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Dependent Resurvey of the East Boundary of Sec. 12,
T. 38 N., R. 9 E.

	Chains	<p>from which a north line was run to the right of the road.</p> <p>A maple, 6 ins. diam., bears N. $81\frac{1}{2}$° E., 7½ lks. dist., mkd. T38N R10E S7 MC BT.</p> <p>A hemlock, 8 ins. diam., bears N. $17\frac{1}{2}$° W., 14 lks. dist., mkd. T38 N R9E S12 MC BT.</p> <p>Buried the iron pipe in concrete monument, N. and alongside the new monument.</p> <hr/> <p>N. $0^{\circ} 05'$ E., beginning new measurement.</p> <p>Over rolling land, through timber and undergrowth.</p>												
10.55		<p>The cor. of secs. 1, 6, 7 and 12 is mkd. by an iron pipe, $\frac{1}{2}$ in. diam., protruding 5 ins. above the ground; this is a preserved original point, reestablished by an Oneida County surveyor.</p> <p>Set a brass tablet, $3\frac{1}{2}$ ins. diam., 3 in. stem, in a concrete form, 6 ins. diam., 24 ins. long, 20 ins. in the ground, with top mkd.</p> <table style="margin-left: auto; margin-right: auto;"> <tr> <td style="text-align: center;">T 38 N</td> <td></td> </tr> <tr> <td style="text-align: center;">R 9 E</td> <td style="text-align: center;">R 10 E</td> </tr> <tr> <td style="text-align: center;">S 1</td> <td style="text-align: center;">S 6</td> </tr> <tr> <td colspan="2" style="text-align: center;"><hr/></td> </tr> <tr> <td style="text-align: center;">S 12</td> <td style="text-align: center;">S 7</td> </tr> <tr> <td colspan="2" style="text-align: center;">1956</td> </tr> </table> <p>from which</p> <p>A basswood, 8 ins. diam., bears N. 31° E., 20 lks. dist., mkd. T38N R10E S6 BT.</p> <p>A birch, 12 ins. diam., bears S. 28° E., 19 lks. dist., mkd. T38N R10E S7 BT.</p> <p>An ash, 10 ins. diam., bears S. 55° W., 27 lks. dist., mkd. T38N R9E S12 BT.</p> <p>An ash, 12 ins. diam., bears N. $48\frac{1}{2}$° W., 15 lks. dist., mkd. T38N R9E S1 BT.</p> <p>Set iron pipe N. and alongside the new monument.</p> <p>Land, rolling. Soil, sandy loam. Timber, maple, birch, hemlock, poplar, basswood and ash; undergrowth, young timber and hazel, with alder along lake shore.</p>	T 38 N		R 9 E	R 10 E	S 1	S 6	<hr/>		S 12	S 7	1956	
T 38 N														
R 9 E	R 10 E													
S 1	S 6													
<hr/>														
S 12	S 7													
1956														
		<p style="text-align: center;">Dependent Resurvey of the Subdivisional Lines Bet. Secs. 12 and 13, 11 and 12 and 1 and 12, T. 38 N., R. 9 E., 4th Principal Meridian, Wisconsin.</p> <hr/> <p style="text-align: center;">Reestablishment of the Survey Executed by Wm. E. Daugherty, Deputy Surveyor, in 1863.</p> <hr/> <p>From the cor. of secs. 7, 12, 13 and 18, on the E. bdy. of the Tp. S. $88^{\circ} 13'$ W., bet. secs. 12 and 13, marking the true line.</p> <p>Over rolling land, along road right of way in old and new County Trunk A.</p> <p>Gradually leave new County Trunk A to old road; new road, bears N. $86\frac{1}{2}$° E. and S. $86\frac{1}{2}$° W.</p>												
2.00														

5
Dependent Resurvey of the Subdivisional Lines Bet. Secs.
12 and 13, 11 and 12 and 1 and 12, T. 38 N., R. 9 E.

Chains	
11.95	Road north from old County Trunk A.
19.70	Road north from old County Trunk A.
36.55	Road, bears N. and S. from old County Trunk A.
40.65	The $\frac{1}{2}$ sec. cor. of secs. 12 and 13 is marked by an iron pipe, 1 in. diam., set flush with surface of old County Trunk A, a county corner. Set a brass tablet, $3\frac{1}{2}$ ins. diam., 3 in. stem, in a concrete form, 6 ins. diam., 24 ins. long, 24 ins. in the ground, with top mkd.
	$\begin{array}{r} \text{S. 12} \\ \hline \text{S 13} \\ \text{1956} \end{array}$
	from which
	A maple, 10 ins. diam., bears N. 73° W., 136 lks. dist., mkd. $\frac{1}{2}$ S12 RT.
	A maple, 6 ins. diam., bears S. $10^\circ 56'$ E., 245 $\frac{1}{2}$ lks. dist., mkd. $\frac{1}{2}$ S13 RT.
	Set iron pipe S. and alongside the new monument.
	$\text{S. } 68^\circ 33' \text{ W.}$, beginning new measurement.
13.15	Leave old County Trunk A, curving SW.; thence along N. edge of clearing.
22.00	Enter dwelling yard.
23.98	The meander cor. of secs. 12 and 13 is marked by an iron pipe, 1 in. diam., protruding 16 ins. above the ground, set on the E. shore of Bass Lake, reestablished by an Oneida County surveyor in about 1900. Set an iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., 24 ins. in the ground, with brass cap mkd.
	$\begin{array}{r} \text{T 38 N} \\ \hline \text{S 12} \\ \text{S 13} \\ \text{R 9 E} \\ \text{1956} \end{array}$
	from which
	A birch, 10 ins. diam., bears N. $60\frac{1}{2}^\circ$ E., 55 lks. dist., mkd. MC RT.
	A birch, 12 ins. diam., bears S. 40° W., 9 lks. dist., mkd. MC RT.
	Set iron pipe E. and alongside the new monument.
	$\text{N. } 48^\circ 38' \text{ W.}$, beginning new measurement.
	Over Bass Lake.
5.60	The point for the cor. of secs. 11, 12, 13 and 14, as determined from the meander cor. of secs. 11 and 14, on the west shore of Bass Lake, falls in lake.
	Land, rolling.
	Soil, sandy loam.
	Timber, maple, birch and poplar; undergrowth, none in road; young timber, hazel brush and cherry near Bass Lake.

Dependent Resurvey of the Subdivisional Lines Bet. Secs.
11, 12 and 13; 11 and 12 and 1 and 12, T. 38 N., R. 9 E.

Chains
West, bet. secs. 11 and 14, on a tie line.
Over Bass Lake.

3.24 The meander cor. of secs. 11 and 14, on west shore of Bass Lake, is marked by a cedar post, 4 ins. sq., protruding 4 ft. above the ground, mkd. MC on W., S11 on S., and S14 on S.; post sets in water near W. edge, impractical to establish a monument. A county corner.

At a point, West, 15 lks. dist.

Set a brass tablet, $3\frac{1}{2}$ ins. diam., 3 in. stem, in a concrete form, 6 ins. diam., 24 ins. long, 22 ins. in the ground, with top mkd.

	W C
T 38 N	
S 11	
<hr/>	
S 14	M C
R 9 E	
1956	

from which

A birch, 8 ins. diam., bears S. 31° W., 6 lks. dist., mkd. X BT.

A maple, 6 ins. diam., bears E. 71° W., $30\frac{1}{2}$ lks. dist., mkd. X BT.

From the true point for the cor. of secs. 11, 12, 13 and 14, in Bass Lake.

N. $2^{\circ} 02'$ W., bet. secs. 11 and 12.

Over Bass Lake.

20.88 The meander cor. of secs. 11 and 12, on N. shore of Bass Lake, is marked by an iron pipe, 3 ins. diam., protruding 16 ins. above the ground; pipe sets in water near N. edge, impractical to establish a monument. Apparently set by an Oneida County surveyor in about 1900.

At a point N. $2^{\circ} 32'$ W., 10 lks. dist.

Set a brass tablet, $3\frac{1}{2}$ ins. diam., 3 in. stem, in a concrete form, 6 ins. diam., 24 ins. long, 20 ins. in the ground, with top mkd.

	W C
T 38 N	R 9 E
S 11	S 12
<hr/>	
M C	
1956	

from which

A hemlock, 10 ins. diam., bears N. 9° E., 43 lks. dist., mkd. X BT.

A birch, 8 ins. diam., bears N. 75° W., 14 lks. dist., mkd. X BT.

N. $2^{\circ} 32'$ W., beginning new measurement.

Over level swamp land, through timber and undergrowth.

7
Dependent Resurvey of the Subdivisional Lines Bt. Secs.
12 and 13, 11 and 12 and 1 and 12, T. 38 N., R. 9 E.

Chains	
0.10	The witness meander cor. of secs. 11 and 12.
7.40	Leave swamp, enter rolling land, bears NE. and SW.
9.40	Enter cleared land.
13.70	Road, bears E. and W.
19.13	Point for the $\frac{1}{4}$ sec. cor. of secs. 11 and 12, at proportionate distance; there is no remaining evidence of the original corner. Set a brass tablet, $3\frac{1}{2}$ ins. diam., 3 in. stem, in a concrete form, 6 ins. diam., 24 ins. long, 23 ins. in the ground, with top mkd.

$\frac{1}{4}$
S 11 | S 12
1956

from which

A hemlock, 6 ins. diam., bears N. $30\frac{1}{2}^{\circ}$ E., 51 lks. dist., mkd. $\frac{1}{4}$ S12 BT.

A white pine, 12 ins. diam., bears N. $9^{\circ} 23\frac{1}{2}'$ W., 84 lks. dist., mkd. $\frac{1}{4}$ S11 BT.

19.80 Leave clearing, enter timber and undergrowth.

22.00 Leave timber and undergrowth, enter clearing.

23.89 The point for the meander cor. of secs. 11 and 12, on S. shore of Sugar Camp Lake as determined from a local bearing tree:

A white pine, 14 ins. diam., bears N. 70° W., 40 lks. dist., mkd. S11 BT. The record for this tree is at the court house in Rhinelander, Wisconsin, and was mkd. by an earlier County Surveyor.

At the corner point,

Set a brass tablet, $3\frac{1}{2}$ ins. diam., 3 in. stem, in a concrete form, 6 ins. diam., 24 ins. long, 22 ins. in the ground, with top mkd.

MC

S 11 | S 12
T 38 N R 9 E
1956

from which

A hemlock, 6 ins. diam., bears S. $13^{\circ} 50'$ E., 217 lks. dist., mkd. T38N R9E S12 MC BT.

A white pine, 8 ins. diam., bears S. $2\frac{1}{2}^{\circ}$ W., 210 $\frac{1}{2}$ lks. dist., mkd. T38N R9E S11 MC BT.

N. $3^{\circ} 47'$ W., beginning new measurement.

Over Sugar Camp Lake.

In order to determine the distance over Sugar Camp Lake, I lay a base S. $72^{\circ} 27'$ E., 5.00 chs. dist., and set a flag on the beach on the N. shore of the lake, forming the following triangle:

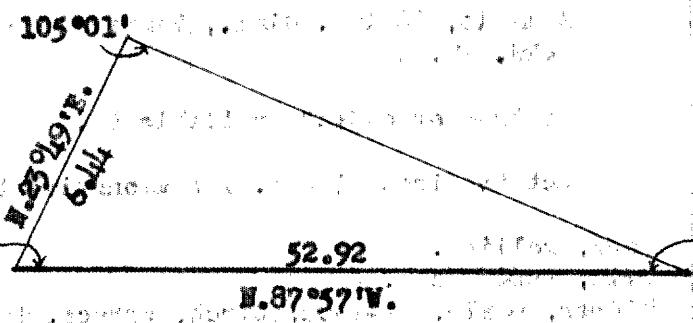
8
Dependent Resurvey of the Subdivisional Lines Bet. Secs.
12 and 13, 11 and 12 and 1 and 12, T. 38 E., R. 9 E.

	Chains	
		Distance over lake equals 31.37 chs.
31.37		Triangulation point on beach, on N. shore of lake; point for the meander cor. of secs. 11 and 12, at record from the cor. of secs. 1, 2, 11 and 12, impractical to establish a monument.
		North, beginning new measurement.
		Ascend lake escarpment.
0.50		Point selected for the witness meander corner
		Set a brass tablet, 3½ ins. diam., 3 in. stem, in a concrete form, 6 ins. diam., 24 ins. long, 24 ins. in the ground, with top mkd.
		from which
		A birch, 8 ins. diam., bears N. 29° E., 27 lks. dist., mkd. X BT.
		A poplar, 8 ins. diam., bears N. 2½° W., 16 lks. dist., mkd. X BT.
		Thence over gently rolling land, through resort yard.
3.94		The cor. of secs. 1, 2, 11 and 12 is marked with an iron pipe, 1½ ins. diam., protruding 8 ins. above the ground, set by a fence line bearing E. and W. Apparently set by county surveyor in 1900.
		Set a brass tablet, 3½ ins. diam., 3 in. stem, in a concrete form, 6 ins. diam., 24 ins. long, 23 ins. in the ground, with top mkd.
		from which
		A cherry, 7 ins. diam., bears N. 81½° E., 63 lks. dist., mkd. BT.

Dependent Resurvey of the Subdivisional Lines Bet. Secs.
12 and 13; 11 and 12 and 1 and 12, T. 38 N., R. 9 E.

Chains	<p>EW. corner of resort tavern, bears S. 75° E., 25 lks. dist.</p> <p>A maple, 20 ins. diam., bears S. 46° W., 75 lks. dist., mkd. BT.</p> <p>No tree or object available EW.</p> <p>Set the iron pipe W. and alongside the new monument.</p> <p>Land, rolling. Soil, sandy loam. Timber, maple, hemlock, birch, spruce, tamarack and pine; undergrowth, young timber.</p>												
	<p>From the cor. of secs. 1, 6, 7 and 12, on the E. bdy. of the Ty. N. $89^{\circ} 09'$ W., bet. secs. 1 and 12.</p> <p>Over rolling land, through timber and undergrowth.</p>												
7.60	Enter swamp, bears N. and S.												
11.30	Leave swamp, bears NW. and S.												
12.30	Road, bears NW. and SW.												
15.50	Leave rolling land, enter swamp, bears NW. and SW.												
18.00	Leave swamp, bears NW. and SW.												
19.13	The point for the meander cor. of secs. 1 and 12, as determined from the remains of the original bearing tree:												
	<p>A rotted white pine stump, 16 ins. diam., bears S. 71° E., 49 lks. dist.</p> <p>Point falls on east shore of Sugar Camp Lake.</p>												
	<p>At the corner point</p> <p>Set a brass tablet, $3\frac{1}{2}$ ins. diam., 3 in. stem, in a concrete form, 6 ins. diam., 24 ins. long, 22 ins. in the ground, with top mkd.</p>												
	<table style="margin-left: auto; margin-right: auto;"> <tr> <td style="text-align: right; padding-right: 10px;">T 38 N</td> <td style="border-left: 1px solid black; padding-left: 10px;"></td> </tr> <tr> <td style="text-align: right; padding-right: 10px;">S 1</td> <td style="border-left: 1px solid black; padding-left: 10px;"></td> </tr> <tr> <td style="text-align: right; padding-right: 10px;">N C</td> <td style="border-left: 1px solid black; padding-left: 10px;"></td> </tr> <tr> <td style="text-align: right; padding-right: 10px;">S 12</td> <td style="border-left: 1px solid black; padding-left: 10px;"></td> </tr> <tr> <td style="text-align: right; padding-right: 10px;">R 9 W</td> <td style="border-left: 1px solid black; padding-left: 10px;"></td> </tr> <tr> <td style="text-align: right; padding-right: 10px;">1936</td> <td></td> </tr> </table>	T 38 N		S 1		N C		S 12		R 9 W		1936	
T 38 N													
S 1													
N C													
S 12													
R 9 W													
1936													
	<p>from which</p> <p>A white pine, 8 ins. diam., bears N. $89\frac{1}{2}$ E., 46 lks. dist., mkd. T38N R9E S1 NC BT.</p> <p>A white pine, 10 ins. diam., bears S. 43° E., 41 lks. dist., mkd. T38N R9E S12 NC BT.</p>												
	<p>N. $87^{\circ} 57'$ W., beginning new measurement.</p> <p>Over Sugar Camp Lake.</p> <p>In order to determine the distance over Sugar Camp Lake, I set a flag on the west shore of the lake and lay a base on the west shore N. $23^{\circ} 49'$ E., 6.44 chs., along the beach; thence read all three angles forming the following triangle:</p>												

**Dependent Resurvey of the Subdivisional Lines Bet. Secs.
12 and 13, 11 and 12 and 1 and 12, T. 38 N., R. 9 E.**

Chains 105.01	
Distance over lake equals 52.92 chs.	
52.92	Triangulation point on beach on west shore of lake; thence ascend lake escarpment.
53.23	The point for the meander cor. of secs. 1 and 12, on W. shore of lake, at record distance from the cor. of secs. 1, 2, 11 and 12, and in property line fence to the west.
	At the corner point
	Set a brass tablet, $3\frac{1}{2}$ ins. diam., 3 ins. stem, in a concrete form, 6 ins. diam., 24 ins. long, 24 ins. in the ground, with top flush.
	$T \ 38 \ N.$ $S \cdot 1$ <hr/> $S \ 12$ $R \ 9 \ E$ 1956
	from which
	A maple, 9 ins. diam., bears S. $6\frac{1}{2}^{\circ}$ W., 30 lks. dist., mkd. PT.
	A birch, 6 ins. diam., bears N. 68° W., 15 lks. dist., not mkd.
	NE. corner of resort tavern, bears S. $42\frac{1}{2}^{\circ}$ W., 28 lks. dist.
	<hr/>
	S. $88^{\circ} 15'$ W., beginning new measurement.
	Over gently rolling land, along property line fence.
1.44	The cor. of secs. 1, 2, 11 and 12.
	Land, rolling.
	Soil, sandy loam.
	Timber, hemlock, maple, birch, poplar, spruce and pine; undergrowth, young timber, hazel brush and alder.

11

Survey of the Adjusted Meander Line, through Sec. 12,
T. 38 N., R. 9 E., 4th Prin. Mer., Wisconsin.

	Chains	<p style="text-align: center;">Reestablishment of the Meander Line as Recorded by Wm. E. Daugherty, Deputy Surveyor, in 1863.</p>
		<p>From the meander cor. of secs. 7 and 12, on S. shore of Sugar Camp Lake and N. bdry. of the Tp.</p>
		<p>Thence with the adjusted meanders, through sec. 12.</p>
		<p>Over rolling land, through timber and undergrowth.</p>
		<p>S. $44^{\circ} 58'$ W., 6.46 chs.</p>
6.46		<p>Adjusted position for angle point No. 1, not monumented.</p>
		<p>S. $38^{\circ} 22'$ W., 13.92 chs.</p>
13.92		<p>Adjusted position for angle point No. 2, not monumented.</p>
		<p>S. $49^{\circ} 10'$ W., 12.93 chs.</p>
12.93		<p>Adjusted position for angle point No. 3, not monumented.</p>
		<p>N. $77^{\circ} 30'$ W., 13.89 chs.</p>
5.28		<p>Intersect shore of Sugar Camp Lake, bearing NE. and S. 70° W.; thence over lake.</p>
13.89		<p>Adjusted position for angle point No. 4, falls in lake.</p>
		<p>N. $35^{\circ} 37'$ W., 10.14 chs.</p>
10.14		<p>Adjusted position for angle point No. 5, falls in lake.</p>
		<p>N. $7^{\circ} 54'$ W., 14.37 chs.</p>
14.37		<p>Adjusted position for angle point No. 6, falls in lake.</p>
		<p>N. $50^{\circ} 52'$ W., 17.46 chs.</p>
13.06		<p>Intersect shore of Sugar Camp Lake, at beginning of the omitted land area; point for auxiliary meander cor.</p>
		<p>Set a brass tablet, $3\frac{1}{2}$ ins. diam., 3 in. stem, in a concrete form, 6 ins. diam., 24 ins. long, 22 ins. in the ground, with top mkd.</p>
		<p style="text-align: center;">A M C T 38 N R 9 E S 12 1956</p>
		<p>from which</p>
		<p>A hemlock, 8 ins. diam., bears N. 75° W., 9 lks. dist., mkd. S12 AMO BT.</p>
		<p>A hemlock, 14 ins. diam., bears N. $1\frac{1}{2}^{\circ}$ W., $32\frac{1}{2}$ lks. dist., mkd. S12 AMO BT.</p>
		<p>Commence the establishment of the adjusted record meander line as a fixed and limiting boundary of surveyed lands. Thence over rolling land, through timber and undergrowth.</p>
14.56		<p>A dead hemlock, 16 ins. diam.; leave timber and undergrowth, enter farm yard.</p>
17.46		<p>Adjusted position for angle point No. 7, falls in road.</p>
		<p>Set a brass tablet, $3\frac{1}{2}$ ins. diam., 3 in. stem, in a concrete form, 6 ins. diam., 12 ins. long, 15 ins. in the ground, with top mkd.</p>

12

Survey of the Adjusted Meander Line, through Sec. 12.
T. 38 N., R. 9 E.

Chains

A P

7

T 38 N R 9 E
S 12
1956

from which

A brass tablet, 3½ ins. diam., 3 in. stem, in a concrete form, 6 ins. diam., 12 ins. long, set 12 ins. in the ground, for a reference monument, bears East, 21 lks. dist., with top mkd. T38N R9E AP7 S12 EM 1956 and an arrow pointing to the corner.

A brass tablet, 3½ ins. diam., 3 in. stem, in a concrete form, 6 ins. diam., 12 ins. long, set 12 ins. in the ground, for a reference monument, bears West, 21 lks. dist., with top mkd. T38N R9E AP7 S12 EM 1956 and an arrow pointing to the corner.

N. 62° 16' W., 14.515 chs.

0.25

Granary, on line.

2.44

Old Robbins store and postoffice, bears right 50 lks. dist.

14.515

The meander cor. of secs. 11 and 12, on S. shore of Sugar Camp Lake.

Land, rolling.

Soil, sandy loam.

Timber, hemlock, maple, birch and poplar; undergrowth, young timber and alder.

Meanders of Sugar Camp Lake in Front of the Omitted Land Area,
in Sec. 12, T. 38 N., R. 9 E., 4th Prin. Mer., Wisconsin.

From the auxiliary meander cor., on the shore of Sugar Camp Lake and on the adjusted meander line of sec. 12, bet. angle points No. 6 and 7.

With the meanders of Sugar Camp Lake, in sec. 12.

Along a well defined shore line, with timber and undergrowth.

N. 21° 15' E., 2.60 chs.

N. 34° 45' E., 1.90 chs.

N. 55° 00' E., 2.00 chs.

N. 64° 15' E., 5.00 chs. At 2.22 chs., fence across neck of land.

N. 61° 00' E., 2.90 chs. At 2.45 chs., cabin left 40 lks. dist.

N. 52° 00' E., 4.10 chs. At 0.40 chs., enter narrow swamp.

N. 79° 00' E., 3.00 chs.

S. 4° 30' E., 2.30 chs. At end of course, leave swamp.

N. 46° 00' E., 2.80 chs.

N. 17° 45' E., 0.90 chs.

N. 3° 45' E., 1.70 chs.

N. 24° 30' E., 3.50 chs.

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Meanders of Sugar Camp Lake in Front of the Omitted Land Area,
in Sec. 12, T. 38 N., R. 9 E.

Chains	
	N. $31^{\circ} 45'$ E., 4.40 chs.
	N. $16^{\circ} 30'$ E., 3.20 chs.
	N. $34^{\circ} 30'$ E., 3.10 chs.
	N. $18^{\circ} 00'$ E., 6.80 chs.
	N. $2^{\circ} 45'$ W., 3.10 chs.
	N. $32^{\circ} 15'$ E., 2.30 chs.
	N. $43^{\circ} 45'$ E., 2.20 chs. At end of course, a reef extends N. $56\frac{1}{2}$ E., 2.20 chs. dist. to channel, 1.30 chs. wide and 12 ins. deep.
	N. $33^{\circ} 30'$ W., 0.30 chs.
	S. $52^{\circ} 15'$ W., 4.20 chs.
	S. $38^{\circ} 45'$ W., 7.00 chs.
	S. $53^{\circ} 45'$ W., 6.10 chs.
	S. $89^{\circ} 00'$ W., 4.40 chs.
	S. $77^{\circ} 00'$ W., 2.00 chs.
	N. $74^{\circ} 15'$ W., 2.90 chs.
	N. $89^{\circ} 30'$ W., 2.70 chs.
	N. $68^{\circ} 15'$ W., 2.80 chs.
	N. $88^{\circ} 30'$ W., 0.80 chs.
	S. $27^{\circ} 00'$ W., 3.80 chs.
	S. $52^{\circ} 45'$ E., 2.00 chs.
	S. $79^{\circ} 30'$ E., 1.50 chs.
	S. $55^{\circ} 30'$ E., 7.40 chs.
	S. $38^{\circ} 30'$ E., 2.60 chs.
	S. $7^{\circ} 00'$ W., 3.00 chs.
	S. $35^{\circ} 00'$ W., 4.10 chs.
	S. $12^{\circ} 15'$ W., 1.60 chs.
	S. $7^{\circ} 45'$ E., 1.70 chs.
	S. $50^{\circ} 15'$ W., 3.10 chs.
	S. $66^{\circ} 45'$ W., 4.00 chs.
	S. $82^{\circ} 15'$ W., 2.00 chs.
	N. $39^{\circ} 00'$ W., 1.70 chs.
	N. $51^{\circ} 00'$ W., 2.40 chs. Leave timber to open beach.
	S. $84^{\circ} 00'$ W., 5.00 chs.
	N. $81^{\circ} 00'$ W., 4.70 chs.

Meanders of Sugar Camp Lake in Front of the Omitted Land Area,
in Sec. 12, T. 38 N., R. 9 E.

Chains

N. $72^{\circ} 54'$ W., 4.65 chs. The meander cov. of secs. 11 and 12, on
S. shore of Sugar Camp Lake.

Land, level along beach, with escarpment left.

Soil, sandy loam.

Timber, birch, poplar, white and Norway pine, oak, elm, maple and
hemlock; undergrowth, young timber and alder.

General Description.

The land omitted from the original survey and included in this survey, in sec. 12, is mostly rolling upland, with two small areas of swamp. The land reaches approximately 20 feet above the water level of Sugar Camp lake. The soil is a sandy and gravelly loam, with some stone.

Most of the timber was removed during early timber operations, around the turn of the century, and the area cleared. A rim of timber remains along the shore line and the species consists of poplar, birch, white and Norway pine, oak, elm, maple and hemlock, with some cedar in one of the small swamp areas. The timber ranges in size from 4 to 24 ins. diam. The timber removed for lumber, about 1900, was undoubtedly over 100 years old at that time.

The improvements consists of the old Robbins store and post office, the old log settlement house, a newer main house, an old cabin and a small store house, and the clearing and road leading to the houses.

The omitted land included in this survey is similar in every respect to the land included in the original survey, and the glacial formation, with the timber growth attests the fact that the land was in place in 1848, when Wisconsin was admitted into the Union, in 1863, when the township was subdivided, and at all subsequent dates, and therefore has the status of public land.

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FIELD ASSISTANTS

NAMES	CAPACITY
James B. Robertson	Surveying and Cartographic Aid
Donald L. Rice	Surveying and Cartographic Aid

16-68565-2

CERTIFICATE OF CADASTRAL ENGINEER

I, Hugh B. Crawford, HEREBY CERTIFY upon honor that, in pursuance of special instructions bearing date of the 4th day of June 1956,
re
I have surveyed the section boundaries and surveyed lands omitted from the original survey in sec. 12, T. 38 N., R. 9 E.,

of the 4th 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 said survey has been made in strict conformity with said instructions, the Manual of Instructions for the Survey of the Public Lands of the United States, and in the specific manner described in the foregoing field notes.

Denver, Colorado.

Hugh B. Crawford

February 15, 1957

Cadastral Engineer

CERTIFICATE OF APPROVAL

BUREAU OF LAND MANAGEMENT,

Washington, D. C., MAY 1 1957, 19

re

The foregoing field notes of the survey of the section boundaries and survey of lands

omitted from the original survey in sec. 12, T. 38 N., R. 9 E., 4th Prin. Mer.,

Wisconsin

executed by Hugh B. Crawford

having been critically examined and found correct, are hereby approved.

(Sgd.) Donald B. Clement

Chief, Division of Cadastral Engineering
Acting Cadastral Engineering Staff Officer

CERTIFICATE OF TRANSCRIPT

I CERTIFY that the foregoing transcript of the field notes of the above-described surveys in

Wisconsin

, is a true copy of the original field notes.

Donald B. Clement
Chief, Division of Cadastral Engineering
Acting Cadastral Engineering Staff Officer