

Numbering / Indexing System for U. S. Public Land Survey Corner Monument Records in Price and Rusk Counties

It uses the basic township, section, and forty grid. Any section corner, quarter corner, meander corner, or forty corner can be designated with a 4-digit north value north of the base line and a 4-digit east or west value east or west of the principle meridian. The units vary just as a distance might be measured in miles, feet, and inches - only here the units are townships, sections, and forties.

In a 4-digit value the first 2 digits are townships. 2 digits are enough to cover the state as the greatest value is T52N on the Apostle Islands. A leading zero can be used below 10.

The third digit represents sections.

The fourth digit represents forties. For meander corners or other divisions a decimal point can be added and followed by tenths of forties as determined by original notes.

For example, on the attached township map, the corner common to Sections 3, 4, 9 & 10 is north of the baseline by 32 townships, 5 sections, and 0 forties.

Hence N3250.

It is west of the principle meridian by 08 townships, 3 sections, and 0 forties.

Hence W0830.

Other examples are also shown.

This system has some distinct advantages as follows:

1. It crosses county boundaries without concern and helps in filing forms common to two or more counties.
2. For most corners it does not require reference to extraneous maps or guides. Meander corners are an exception requiring reference to original notes, but values can usually be approximated from a plat book close enough for retrieval.
3. It is compatible with automatic data processing equipment for future storage and retrieval.

N3300
W0900

N3150
W0830

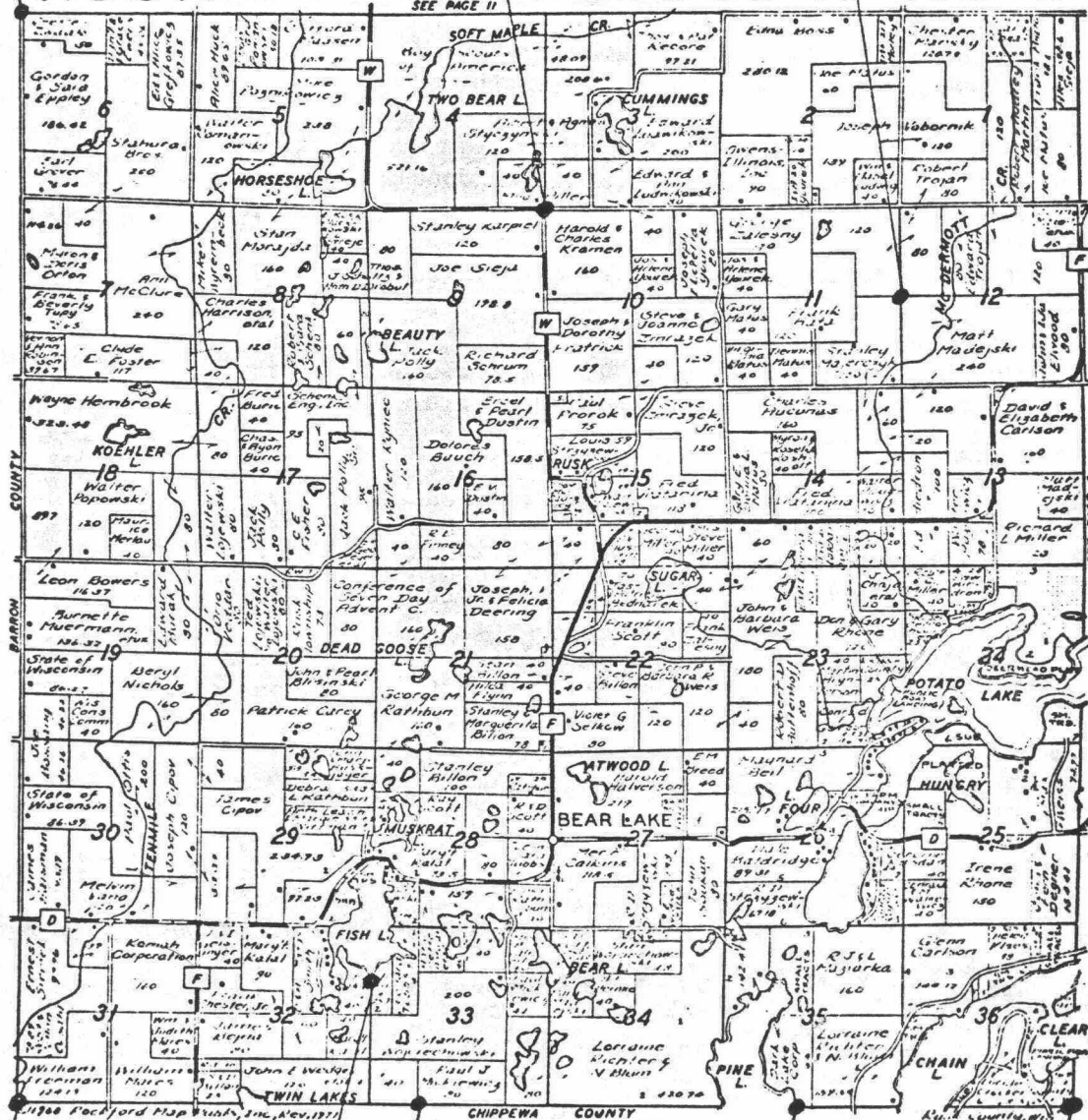
N3242
W0810

RUSK

T. 33 N. - R. 9 W.

SEE PAGE 11

SEE PAGE 9



N3200
W0833

N3200
W0812.4

N3202.9
W0840

N3200-W0900

N3200
W0800

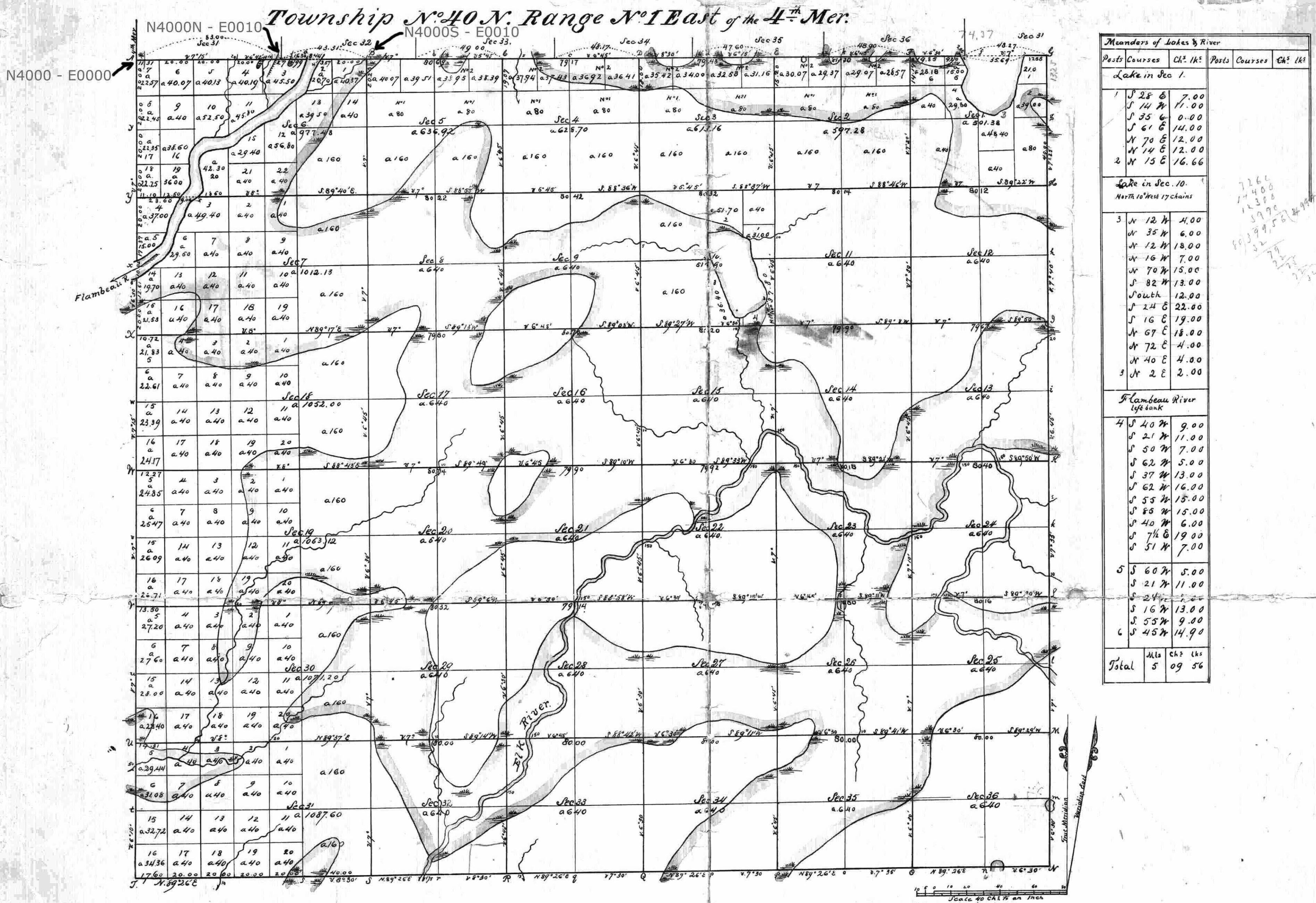
This numbering system developed circa 1975, by Al Schneider, County Surveyor for Price and Rusk Counties.

Exceptions to the Rules

(Examples of 1, 2 & 3 at NW corner of this township map)

1. Designate corners on 4th PM as E0000. Do not designate as W0000.
2. Assign a suffix of "S" to the North value for corners of sections along the south side of the 40/41 correction line.
3. Assign a suffix of "N" to the North value for corners of sections along the north side of the 40/41 correction line.

(Items 2 and 3 not fully implemented as of 2005)



Meanders of Lakes & River					
Posts	Courses	Ch.	lk.	Posts	Courses
Lake in Sec. 1.					
1	S 28° E	6	7.00		
	S 14° W	11	0.00		
	S 35° E	6	0.00		
	S 61° E	14	0.00		
	N 70° E	12	0.00		
	N 14° E	12	0.00		
2	N 15° E	16	6.66		
Lake in Sec. 10.					
North 10° West 17 chains					
3	N 12° W	4	4.00		
	N 35° W	6	0.00		
	N 12° W	18	0.00		
	N 16° W	7	0.00		
	N 70° W	15	0.00		
	S 82° W	13	0.00		
	South	12	0.00		
	S 24° E	22	0.00		
	S 16° E	19	0.00		
	N 67° E	18	0.00		
	N 72° E	4	0.00		
	N 40° E	4	0.00		
3	N 2° E	2	0.00		
Flambeau River					
Left bank					
4	S 40° W	9	0.00		
	S 21° W	11	0.00		
	S 50° W	7	0.00		
	S 62° W	5	0.00		
	S 37° W	13	0.00		
	S 62° W	16	0.00		
	S 55° W	15	0.00		
	S 55° W	15	0.00		
	S 40° W	6	0.00		
	S 7½° E	19	0.00		
	S 51° W	7	0.00		
5	S 60° W	5	0.00		
	S 21° W	11	0.00		
	S 24° W	1	0.00		
	S 16° W	13	0.00		
	S 55° W	9	0.00		
	S 45° W	14	9.00		
Total	Mls	5	09	56	