LANGLADE COUNTY U.S. PUBLIC LAND CORNER RESTORATION

The South Quarter corner of Section 27, T. 34 N., R. 12 E., Langlade County, WI.

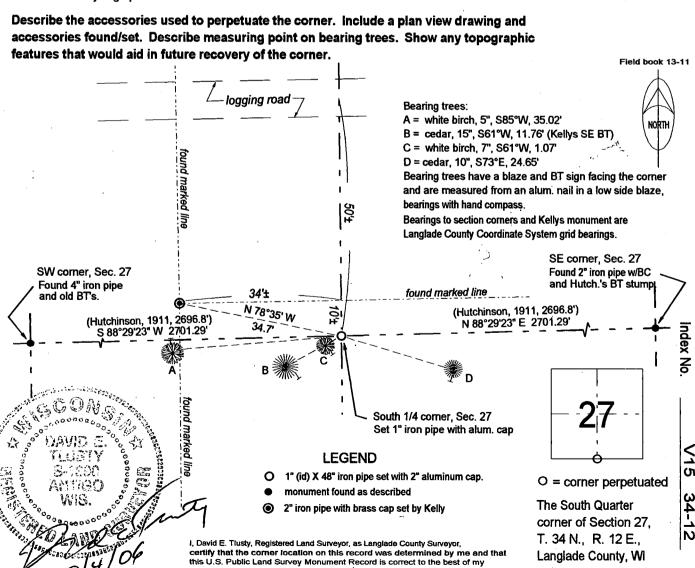
Corne	er was: (check all that apply) 4341227	0020
	Restored through acceptance of an obliterated evidence location.	
	Restored through acceptance of a found perpetuated location.	
X	Determined to be lost and re-established through proportionate methods.	
	Show bearings and distances to PLSS corners used for proportioning, and show original distances).	
X	Restored/recovered/re-established in a location that differs from a previously established position.	
	(Show difference in plan view below).	
X	Check here if additional information is shown on the reverse side of this form.	

Describe record evidence, recovered physical evidence, occupational evidence, testimonial evidence and all other evidence considered in the recovery/restoration of the corner.

The corner history is on the reverse side of this form.

Physical description of the monument set:

I set a 1" (ID) x 48" iron pipe with 2" aluminum cap almost flush with gound. I set a white vinyl sign post 0.5' north of the corner.



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History of the Quarter corner common to Section 27 and Section 34, T34N, R12E

In 1865, U.S. Deputy Surveyor James L. Nowlin measured 80 chains on the line between Sections 34 & 27, set this corner and marked two bearing trees: spruce, 10", S 8° W, 10 links and a spruce, 6", N 31° W, 35 links.

In 1911, Malcolm Hutchinson surveyed Section 34. His notes: "West random bet. 27 & 34. 81.72 (chains) to Cor. Stake set by Brooks. ¼ post obliterated." He re-established this quarter corner by single proportionate measurement and marked two bearing trees: cedar, 8", S65°E, 21 (links), and a cedar, 6", N 84 ½°E, 1 ¾ (links). He then divided Section 34 based on this re-established guarter corner.

In 1974, former surveyor Kelly stated: "Corner is in balsam & cedar swamp. No evidence of original corner". According to his tie sheet, to set this corner he: "Extended North line Sec. 34 thru East 1/8 cor on North line Sec. 34 to a point where it intersects w/line running South from Ctr. Sec. 27". He set a 2" iron pipe with brass cap for the corner and marked 3 bearing trees.

Sept. 2006 D. Tlusty. After evaluation of the records, in particular the 1974 Kelly tie sheet, I concluded that the corner as established by Kelly was not representative of the corner re-established by Hutchinson who used proper methods, in 1911. Some facts that entered into my decision:

- 1) Hutchinsons distances were accurate. The total distance on this section line is within 9.1' of what Hutchinson measured. The N-S/6f Section 34 is within 1 foot of what Hutchins measured. The E-W 1/4 line of Section 34 is within 1 foot of what Hutchinson measured. The East line of the NE ¼ of Section 34 matches Hutchinsons distance. The 9.1' error on this line could be attributed to Pickerel Creek running on the section line for several hundred feet, just west of the NE corner of Section 34, and Hutchinson had difficult measuring conditions along this portion of line.
- 2) Kellys' description of how he established the quarter corner is not consistent with normal corner restoration methods and his end result is not in agreement with the previous Hutchinson work. Kelly shows a distance from "his" corner to the "1/8th" corner east as 1324.7 feet and although his statement appears to indicate that he went to the Section corner to the East to establish "North line Sec. 34.", he didn't show the distance to it. A simple analysis of existing maps show that Kellys' distances would have been 1324.7' as he mentioned and 1410.4' for the distance he didn't show. Those distances are supposed to be equal.

I consider Kellys' monument as an erroroneously established location and, after exhaustive searching for Hutchinsons bearing trees and/or evidence of a corner post (including searching 0.85 ch East and West of the proportioned location) and not finding any acceptable evidence, I re-established the corner by single proportionate measurement between the adjoining section corners. I set a monument as described on the front of this form and perpetuated the location as shown.

I, David E. Tlusty, Registered Land Surveyor, as Langlade County Surveyor, certify that the corner ounty Surveyor S-1390 location on this record was determined by me and that this U.S. Public Land Survey Monument Record is correct to the best of my knowledge and belief.

October 4, 2006

David E. Tlusty, Langlade County Surveyor

Wisconsin Registered Land Surveyor S-1390

History of original corner establishment:

County of 1	f Wisconsin	ss.
I WM. F.	KELLY 247	do hereby
of APRIL	i thes.	., 19. 74 , I found
evidence of th	e /4 Sect i	00
		, North, Range
12 EAST	, Fourth I	Principal Meridian,
		from this evidence ent and accessories
as described l	nereon to perpe	etuate the original
location of this	s corner.	
Resident witn	esses:	
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0 =	Corner	monument	restored.
0 -	COLLICI	monument	i catoi cu.

Description of corner evidence No EVIDENCE		e Swamp	\Rightarrow	WILLIAM F. KELLY S1098 ELCHO, WIS.	
BALSAM 5 NZ5W 9.8	and accessories I establish NUME SEC. 34 THEO E. E IT INTERSECTS W/ LII LINE FROM CTR SEC. 1324.7 E'BP. CEDAR 14 HIGH NBT 3 BALSAM 8 5 19	AST 1/g COR ON NOR NE RUNNING SOUTH F 27 34 S75E 26.6	e original locatio	P.PE SE	
Dated at ELCHO	, Wis., this.	26 TH da	y ofA	PRIL	, 19.74
Signature Wellusse (County Su					
Office of Register of Deeds instrument was filed in this ato'clock	, County ofs office for record on the		, I i	nereby certify t	hat the with
	Register of Deeds)	·			