



A000583921

OFFICE OF THE COUNTY RECORDER
CASS COUNTY, MINNESOTA
CERTIFIED, FILED, AND/OR
RECORDED ON

9/7/2012 3:03:04 PM

AS DOC #: A000583921

PAGES: 2

REC FEES: 0.00

KATHRYN M. NORBY
CASS COUNTY RECORDER

BY SR Dep

Index Number R-5-25

CERTIFICATE OF LOCATION OF GOVERNMENT CORNER

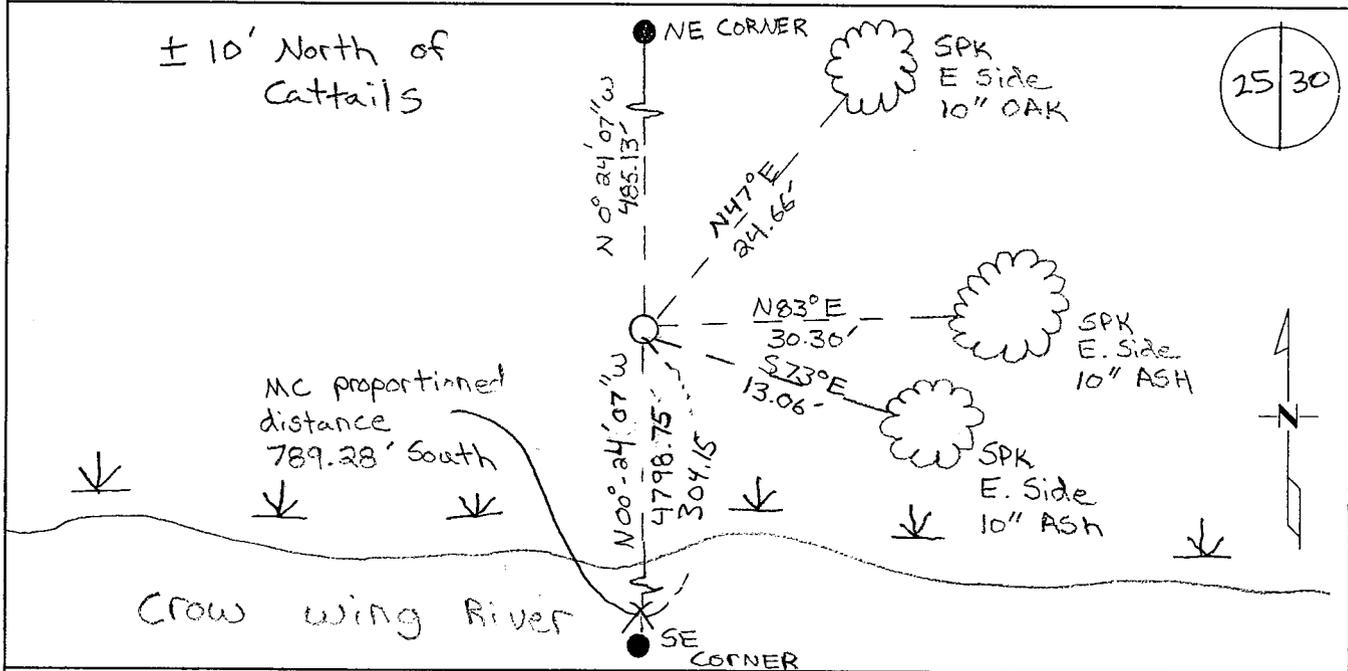
Witness Corner to M.C. #1

on East line Corner of Section 25, Township 133, Range 31

5TH Principal Meridian, State of Minnesota, County of Cass

At the corner location shown on the sketch:

- On _____ found a _____
- left monument as found lowered monument removed monument (explain)
- On 3-10-11 placed an 1/2" Iron pipe with cap RLS # 43932



Statement of evidence for this corner location is on back of this page.

I hereby certify that this document was researched and prepared by me or under my direct supervision and that I am a licensed Land Surveyor under the laws of the State of Minnesota.

Signature *Chris Hoglund*

Chris Hoglund, PS
License No. 43932

Date: 6/13/12





Statement of Evidence:

Witness Corner to Meander Corner # 1, on East line of Section 25, Township 133 North, Range 31 West, May Township, 5th Principal Meridian, Cass County, Minnesota.

1858 Original US General Land Office survey by Darling, set a wood post and bearing trees noted as:

6" Pine	N 40° W	24 links
7" Pine	N 88° E	75 links

1964 D. Anderson, LS 3091 did extensive survey work in Sections 19 and 30, T133N, R30W and Section 25, T133N, R31W. As part of this survey he searched for the original meander corner and found its location to be out in the Crow Wing River. He reviewed the original GLO calls and located lines of occupation at this time as well. He ran the east line of Section 25 in a straight line between the northeast and southeast corners of Section 25. There is no mention that he set a witness corner to the meander corner as part of his survey due to the fact that it was common ownership on both sides, filed in the office of Widseth, Smith, Nolting in Baxter, MN

2011 Westwood Professional Services, Inc. searched the area thoroughly for the corner and accessories, finding that the Crow Wing River had changes substantially. Found a ½" pipe capped L.S. 41643 at the northeast corner of Section 25 and a ¾ inch pipe at the southeast corner of Section 25, measuring 5283.88 feet compared to a GLO distance 5280.00 feet. Computed meander corner based on a proportioned distance of 789.24 feet from the northeast corner of Section 25. Set a ½"x14" pipe capped L.S. 43932 for a witness corner online between the northeast corner of Section 25 and the southeast corner of Section 25. Witness corner falls 304.15 feet north of computed meander corner location. Located set monument with a 20 minute static GPS shot and verified coordinates with VRS GPS observation. Analysis of the recovered data, field evidence and survey measurements, indicates that the monument set by Westwood Professional Services, Inc is the best available evidence for a witness corner for meander corner #1.

Cass County Coordinates South Zone obtained by static GPS (NAD 83, 1996 Adj)
(Witness Corner)

N: 155992.91
E: 487248.60

(Computed Meander Corner Position)

Cass County Coordinates South Zone (NAD 83, 1996 Adj)
N: 155688.77
E: 487250.75

Central State Plane Coordinate (Meander Corner Position)

N: 805552.37
E: 2557166.41