



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

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KATHRYN M. NORBY CASS COUNTY RECORDER

BY NG Dep TX#: 154500

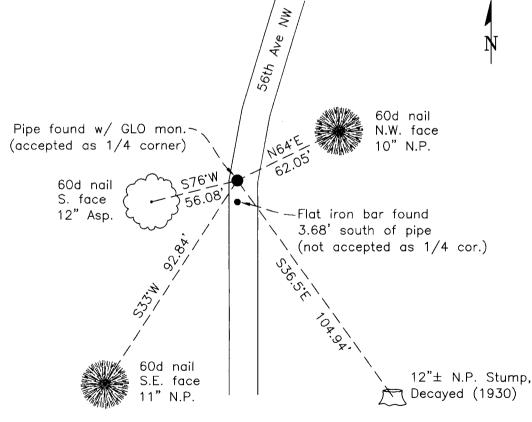
CERTIFICATE OF LOCATION OF GOVERNMENT CORNER East 1/4 Corner of Section 10, Township 144 N, Range 31 W, 5th P.M. County of Cass, State of Minnesota

At the corner location shown on the sketch :

🛛 On May 8, 2019 found 2" o.d. iron pipe with GLO iron post adjacent, top missing, badly damaged. Also found 1"x1/2" flat iron bar beneath gravel road surface. ☐ removed monument (explain) ☑ left monument as found ☐ lowered monument

On	set	

SKETCH OF REFERENCE TIES (NOT TO SCALE)



Distances shown are horizontal Bearings shown are geodetic

Statement of evidence relative to this corner location is on the back of this page

I hereby certify that this survey, plan, or report was was prepared by me or under my direct supervision and that I am a duly Licensed Land Surveyor under the laws of the state of Minnesota.

Aaron J. Skattum

MN License No. 54139

5/30/2019

Date

Cass County Coordinates (North Zone, 2011 Adj.) N: 281,613.715 E: 410,261.067

GCDB ID No. 500540 Corner Index No. G.0-17.0



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STATEMENT OF EVIDENCE

East 1/4 Corner of Sec. 10, T.144N., R.31W., 5th P.M., Cass County, MN

1875 B.C. Baldwin, U.S. General Land Office, originally established this corner while surveying the subdivision lines of this township, and set wood post to mark the corner position with the following witnesses:

28" Norway Pine N65'E 13.2' 20" Norway Pine S77'W 46.2'

1917 E.B. Horst, of the Cass County Surveyor's Office (in Book 68, page 179, C.C.S.O.) computes position of this corner (apparently using single proportionate method) from a previous random line run by Curo and sets a 6" spike for a temporary quarter corner. Later that week, Horst returned and replaced the spike with a 1"x1/2"x36" iron bar for the true quarter corner. No mention was made of recovering any original evidence or monuments. Horst marked the following bearing trees during that survey:

20" Norway Pine S80"W 24.40' new BT, set spike in stump 16" Norway Pine S64°E 55.80' new BT, set spike in stump

- 1921 E.B. Horst replaces flat iron bar with a 1-1/2"x36" capped iron pipe (per Survey Record No. 461, recorded in Book C, Page 431, C.C.S.O.)
- H.D. Craig, U.S. General Land Office, during a dependent resurvey, recovered a Cass County iron pipe, 1-1/2" i.d., with galvanized iron cap in the center of an old lane, just north of the point where the road turns to the N.E. No mention was made of any previous bearing tree recovery. Craig noted that the corner was well established locally and accepted it as the best available evidence of the original survey. Craig also set a 1"x36" iron post with brass cap, properly marked, alongside the Cass County pipe and measured the following ties:

8" Norway Pine S36.5'E 104.94' new BT 6" Tamarack S67'W 51.15' new BT Fence Corner S85.5'E 25.08' new BO, fences bearing E. and S.

A. Skattum, U.S. Forest Service, (per Land Line Book 30, page 68, Chippewa N.F. records) found a 2" o.d. iron pipe with corroded iron cap, upright and firmly set, 0.4' below the gravel road surface. Alongside was the GLO iron post, badly bent, with the cap missing. Also recovered 3.68' south of these monuments was a 1"x1/2" flat iron bar, upright and firmly set, 0.8' below the gravel road surface. There was also a 0.7' piece of iron bar broken off and laying alongside this iron, assumed to be the top part of the same iron bar. The 1917 notes by Horst indicate that the flat iron bar was set as temporary monuments until a "regulation" monument was delivered to the site. The iron pipe found during this survey was accepted as the perpetuated corner position, and new ties were made as follows:

8" Norway Pine	S36.5°E	104.94'	1930 BT, found rotten stump at brg—dist, lower axe marks visible
6" Tamarack	S67'W	51.15'	1930 BT, found stump hole at brg—dist
Fence Corner	S85.5'E	25.08'	1930 BO, no evidence found
10" Norway Pine	N64'E	62.05'	new BT
11" Norway Pine	S33'W	92.84'	new BT
12" Aspen	S76'W	56.08'	new BT