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CASS COUNTY, MINNESOTA
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KATHRYN M. NORBY
CASS COUNTY RECORDER

BY SR _____ Dep TX#: 129531

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CERTIFICATE OF LOCATION OF GOVERNMENT CORNER

Index No. J.O - 21.0

NE Corner of Section 14, Township 136, Range 31, 5 P.M.
STATE OF MINNESOTA, County of CASS

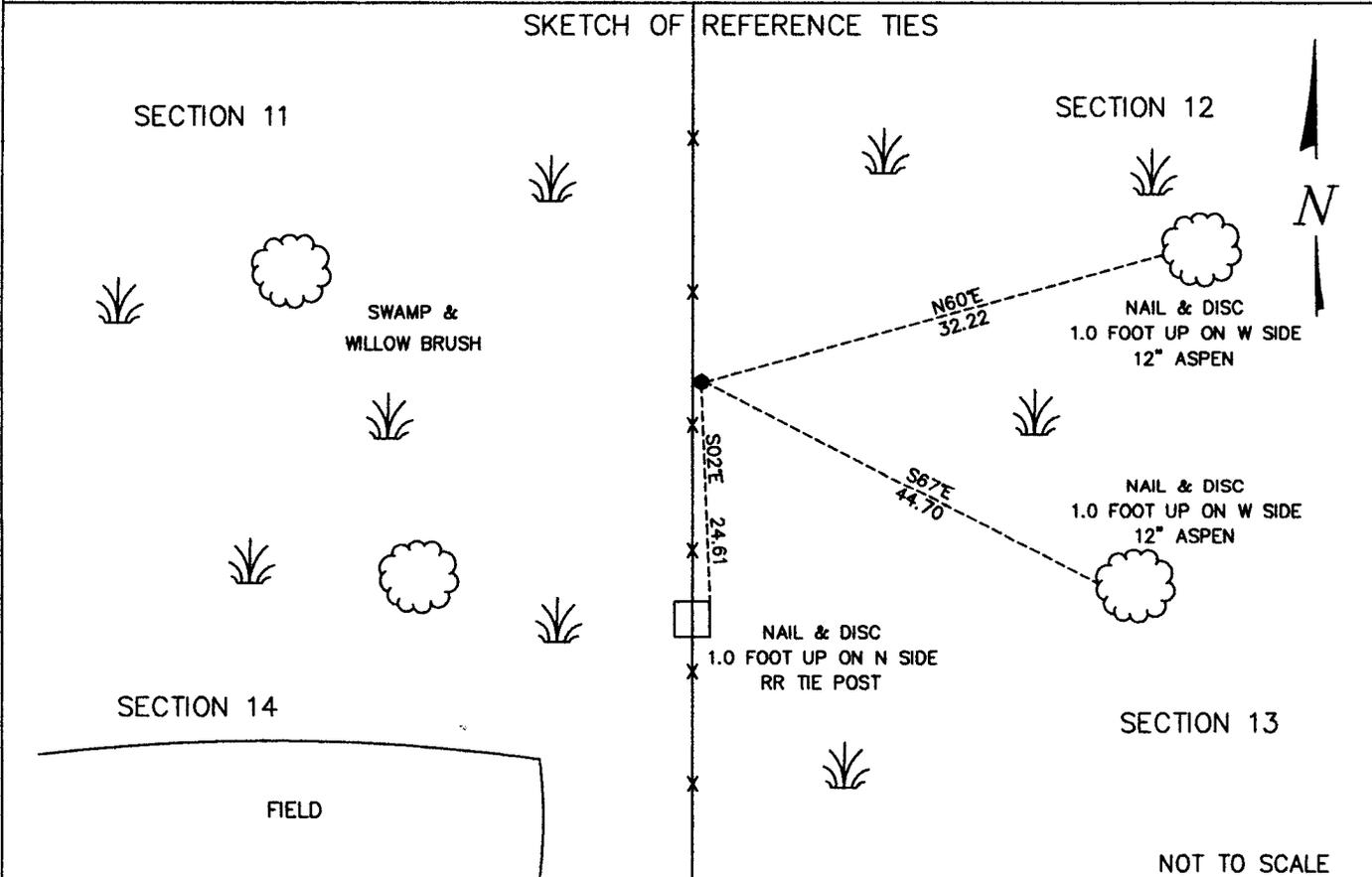
At the corner location shown on the sketch:

On _____ found a _____
date

left monument as found, lowered monument, removed monument (explain)

On JANUARY 27, 2016 placed a 1/2" REBAR BENEATH EXISTING BARBED-WIRE FENCE AND 90± NORTH OF FIELD EDGE
date

SKETCH OF REFERENCE TIES



Statement of evidence relative to 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.

SIGNATURE Kathryn M. Norby

DATE 01-27-2016 Registration No. 45334

Title: Land Surveyor Professional Engineer County Surveyor County Engineer



J.0 – 21.0

The Northeast Corner of Section 14, Township 136 North, Range 31 West of the Fifth Principal Meridian, Cass County, Minnesota, was established as part of the Original Public Land Survey during 1870. The Original Public Land Survey was done by Richard Cronk, U.S. Deputy Surveyor. The Original monumentation was a set wood post to mark this corner position with bearing trees as follows:

14" Tamarack S45°E – 9 links (5.94 feet)
16" Tamarack S36°W – 21 links (13.86 feet)
11" Tamarack N31°E – 47 links (31.02 feet)
10" Tamarack N10 1/2°W – 68 links (44.88 feet)

Information on file in the MN Historical Society, St. Paul, MN. Copies in file in the Cass County Highway Dept. Surveyors Office (CCHD/SO).

On September 22, 1911, A.W. Moulster resurveyed Moose Lake Township. At the corner of sections 11, 12, 13 and 14, government notes call for a stake and the original bearing trees. Wenholtz finds the first bearing tree being a stub standing SE and broken off at the stump, marked plainly " R. 31 W. S. 13"). All other marks probably burned. We found the NE bearing tree down and partly burned, plainly marked " S.12". We found the stump of the NW tree, which checks. We set corner from SE stump at 8° 30', after which the other stumps check for course and distanced. We drive a 3 x 3 x24 tamarack post for true corner to sections 11, 12, 13 and 14. County Survey Record Book "A" Page 456-464, Curo Book 050-1 pages 102-103 & 107.

Information on file in CCHD/SO.

In 1911, A.W. Moulster returned to corner of sections 11, 12, 13 and 14 and set 1 1/4 x 6' galvanized iron pipe in cement, 16" above ground - no cap (in swamp.) County Survey Record Book "A" Page 456-464, Curo Book 050-1 pages 102-103.

Information on file in CCHD/SO.

In May, 2003, B. Grivna (#17253) comp sheet Doc. No. 1891 did not show anything found. A computed position was created utilizing Curo's distance of 2651.50 south of the found E 1/4 corner (2"galvanized pipe with cap) and north-south fence line.

Information on file in CCHD/SO.

On December 9, 2015 a Survey Mapping Solutions, Inc. (SMS) survey crew, found no evidence of the corner. A computed position was created utilizing Curo's distance of 2651.50 south of the found E 1/4 corner (2"galvanized pipe with cap) and north-south fence line.

On January 27, 2016, a Survey Mapping Solutions, Inc. (SMS) survey crew set a 1/2" rebar 90 ± feet north of field edge in swamp and beneath existing north-south barbed-wire fence that is located in large wetland surrounded by dense brush.

The recovered and established references for the position are shown on the face of this document. Analysis of the recovered data, field evidence and survey measurements, indicates that the monument set in 2016 by SMS is the correct perpetuation of this corner.

Contacts pertaining to this corner are as follows:

Cass County Recorder's Office
Cass County Surveyor's Office
Cass County Engineer's Office
Westwood Professional Services
KLD Land Surveying
Bogart, Pederson & Associates Inc.
MN DNR, Division of Lands and Minerals, Survey Section
MN DOT District Surveys Office in Baxter

Section Corner observed by GPS
Datum: Cass County South Coordinates
Geodetic Position NAD 83 (1996 HARN Adj.)

N = 262412.316
E = 481304.003