

CERTIFICATE OF LOCATION OF GOVERNMENT CORNER

North Quarter Corner of Section 31, Township 41, North, Range 24 West,
4th Principal Meridian, Kanabec County, State of Minnesota

At the corner location shown on the sketch:
On 7/20/2023 found a Cast Iron Monument. Left said monument as found.

Kanabec County U.S. Survey Feet Coordinates
NAD 1983, HARN 1996 Adjustment
Obtained by RTK GPS observation
Northing: 197466.2480
Easting: 367229.3926

Note: NAD 1983, HARN 1996 Adjustment coordinates are NOT compatible with NAD 1983 coordinates
Note: 1 Meter = 3937/1200 U.S. Survey Feet

SKETCH OF REFERENCE TIES

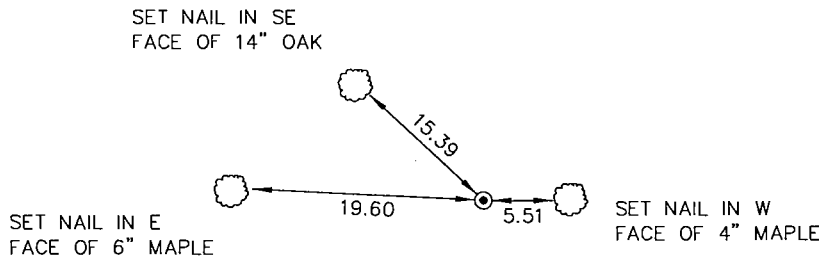
NOT TO SCALE

DISTANCE UNITS FOR THIS DRAWING IS
U.S. SURVEY FEET

THE BASIS OF BEARINGS FOR THIS
DRAWING IS THE KANABEC COUNTY
COORDINATE SYSTEM BY MNDOT,
NAD 1983, HARN 1996 ADJUSTMENT



SECTION 30



SECTION 31



Kroschel Land Surveyors, Inc.

1639 Main Street North, Suite 6, Pine City, MN 55063
Phone: 320-629-3267 Fax: 320-629-0176

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

I hereby certify that this report was prepared by me or under my direct supervision, that the United States public land survey monument record is correct and complete to the best of my knowledge and belief, and that I am a duly Licensed Land Surveyor under the laws of the State of Minnesota.

Tyler J. Kroschel, County Surveyor

1-17-2024
Date

License No. 44490

OFFICE OF THE COUNTY RECORDER

County of Kanabec

I hereby certify that this document was filed in the County Recorder's office at _____ .M. on the _____ day of _____ A.D., 20____

County Recorder _____, Deputy

DOCUMENT NO. _____

Statement of Evidence:

In January of 1856, Deputy Surveyor Isaac Banker set a post to mark the North Quarter Corner of Section 31, Township 41 North, Range 24 West, 4th Principal Meridian.

Reference ties were taken to:

- 20 inch White Birch at North 80 degrees West a distance of 24 links
- 10 inch White Pine at South 48 degrees East a distance of 31 links

All of the original Government corner evidence was searched for. None was found. The GLO running notes indicate the north line of Section 31 is 83.20 chains (5491.2 feet). I measure 5001.98 feet between the NE and NW corners of Section 31, a difference of 489.22 feet. There are no topography call distances in the GLO running notes along this 1 mile stretch.

1981- County Surveyor M.B. Rude, LS 8195 made a survey around Section 31 for Ralph Lilyerd (Job #1472). Rude set a Cast Iron Monument at a lost position at the North Quarter corner of Section 31. No corner certificate was filed at the County Courthouse.

2004- Hakanson Anderson Associates, Inc. (Surveyor Charles Christopherson, LS 18420) made a survey in Sections 31 and 32 (File No. 844.218X). The maps shows a found Cast Iron Monument at the North Quarter corner of Section 31, which fit Rude's dimensions very well. No corner certificate was filed at the County Courthouse.

In July 2023, I made a survey around Section 31, Township 41 North, Range 24 West, 4th Principal Meridian for Brian Baas to locate existing monuments.

On 7/20/2023 a search was made with a magnetic locator for the corner. I found a Cast Iron Monument that fit Rude's measurements very well. The found Cast Iron Monument fits a lost position between the NE and NW corners of Section 31 within 0.16 feet.

The found Cast Iron Monument was determined to be the best available evidence of the corner location. I left said Cast Iron Monument as found, established reference ties, and assigned Kanabec County Coordinates.



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