

CERTIFICATE OF LOCATION OF GOVERNMENT CORNER

East Quarter Corner of Section 23, Township 42 North, Range 22 West,
4th Principal Meridian, Kanabec County, State of Minnesota

At the corner location shown on the sketch:
On 1/13/2016 set a Mag Nail in blacktop.

Kanabec County U.S. Survey Feet Coordinates
NAD 1983, HARN 1996 Adjustment
Obtained by RTK GPS observation
Northing: 237757.2216
Easting: 455457.7623

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

KROSCHEL LAND SURVEYORS, INC.
ASSUMES NO LIABILITY FOR THE ACCURACY
OF THE GPS COORDINATES SHOWN HEREON.
ALL COORDINATES AND DIMENSIONS
SHOULD BE FIELD VERIFIED BY THE USER.

NOT TO SCALE

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

120/43



10" POPLAR
SET NAIL IN NE FACE

SECTION 23

POWER POLE ECE 102022
FOUND NAIL & DISC IN
SE FACE

N47°W
91.52

S45°W
43.01

VELVET STREET

CENTERLINE OF

B±

SECTION 24

CENTERLINE OF 355TH AVENUE

S57°E
103.34

POWER POLE ECE 102023
SET NAIL IN SW FACE



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 survey, plan, or 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

9-30-2016
Date

License No. 44490

Land Surveyor County Surveyor

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 _____

By _____, Deputy

DOCUMENT NO. _____

Statement of Evidence:

In November of 1855, Deputy Surveyor Isaac Banker set a post to mark the East Quarter Corner of Section 23, Township 42 North, Range 22 West, 4th Principal Meridian.

Reference ties were taken to:

- 9 inch Lind at North 68 degrees 30 minutes East a distance of 17 links
- 16 inch Aspen at South 44 degrees 30 minutes West a distance of 12 links

All of the original Government corner evidence was searched for. None was found.

1903—County Surveyor John Nelson surveyed several roads in Kroschel Township. He measured 80.36 chains along the East line of Section 23. He does not state what type of monument was found or set at the East Quarter corner of Section 23.

1958—Highway plans for County Highway 20 show the corner to be at the centerline intersection. The stationing indicates the centerline intersection to be about 8 feet north of the current centerline intersection. A 1.5 foot deep subcut was made through this intersection.

1969—Highway plans for County Highway 21 show the corner to be at the centerline intersection.

2009—I received testimony from Rodney Foss, landowner in Section 24, that the corner was a 1/2 rod north of the centerline intersection. During construction of County Highway 21, his father wanted to save some trees along the north side of the road, so the road was constructed slightly south of the quarter line. Said trees are shown on the 1969 highway plan.

In January 2016, I made a survey around Section 24, Township 42 North, Range 22 West, 4th Principal Meridian for Rodney and Bill Foss to locate existing monuments, lines of occupation and establish search areas.

On 1/13/2016, a search was made by checking with a magnetic locator. No evidence of the corner was found. The corner falls in a newly paved road. I set a Mag Nail at the centerline of County Highway 20 and 8.25 feet north of the centerline of County Highway 21. Established reference ties and assigned Kanabec County coordinates.

This location fits the 1958 highway plan stationing to the south within 0.4 feet. I measured 2645.81 feet to the Southeast corner of Section 23 (1959 highway stationing 2645.4 feet) and 2651.17 feet to the Northeast corner of Section 23 (1959 highway stationing 2648.5 feet).

This location was determined to be the best available evidence of the original corner location. No excavation was made at this location because of new pavement. Any prior evidence of the corner was probably removed by the road construction subcut.



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