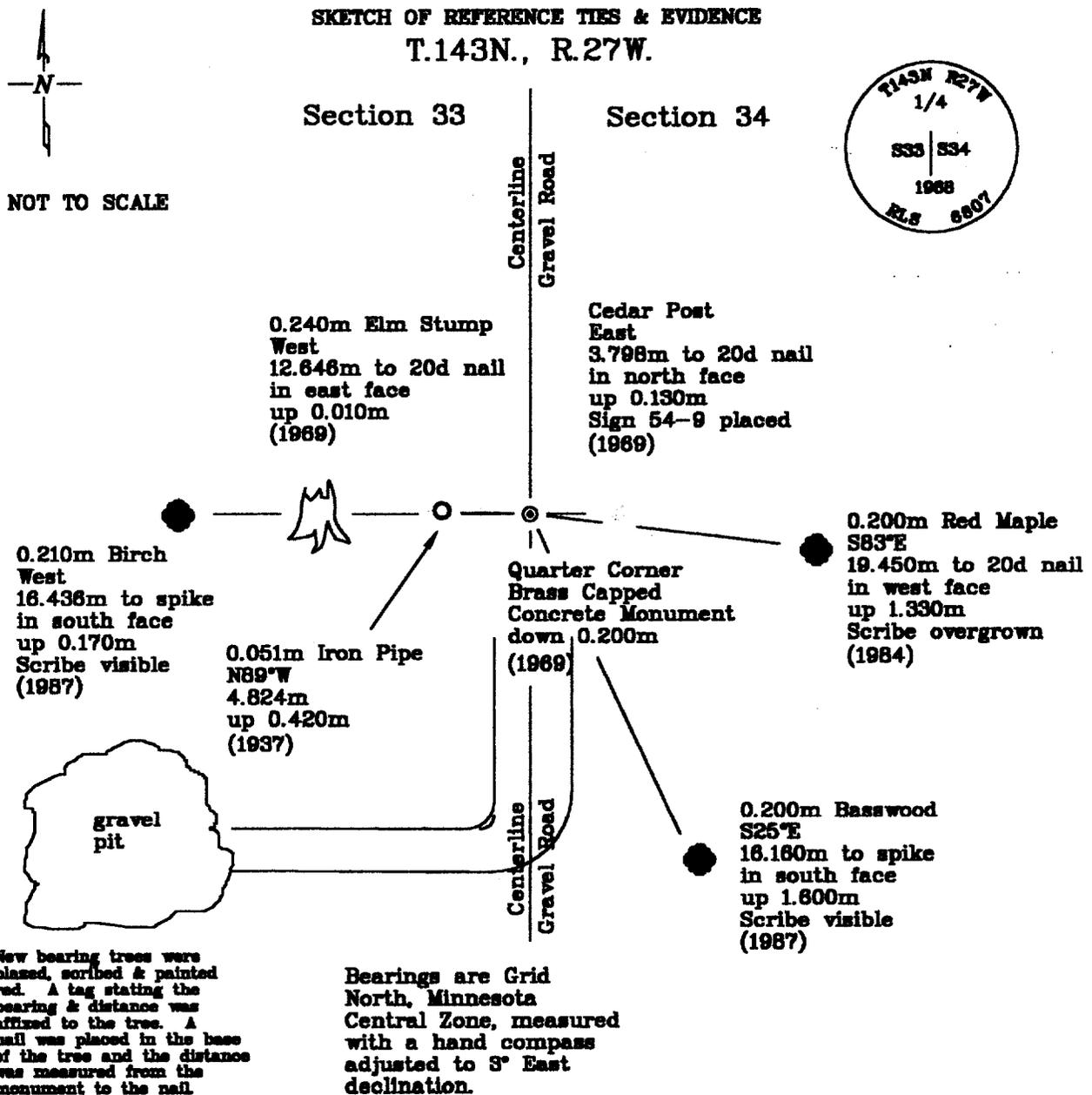


## CERTIFICATE OF LOCATION OF GOVERNMENT CORNER

East Quarter Corner, Section 33, Township 143 North, Range 27 West, of the Fifth Principal Meridian, Cass County, Minnesota.

On August 17, 1998, Northern Lights Surveying and Mapping, Inc. found, accepted, and maintained the 1969 United States Department of Agriculture - Forest Service (U.S.D.A. - F.S.) brass capped monument as a perpetuation of the original General Land Office (G.L.O.) quarter corner.



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 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.

Joseph Foster                      4-28-99  
Joseph Foster                      Date

Licensed Land Surveyor No. 25342  
NORTHERN LIGHTS SURVEYING & MAPPING, INC.

OFFICE OF THE COUNTY RECORDER 412421  
County of Cass

I hereby certify that this document was filed in the Recorder's office.

Time: 9:55 A.M. Date: 5-5-99

Recorder Claudine Taylor

By K.F. Deputy

DOCUMENT NO. 412421

## Statement of Evidence

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East Quarter Corner, Section 33, Township 143 North, Range 27 West, of the Fifth Principal Meridian, Cass County, Minnesota.

September, 1873; General Land Office (G.L.O.) survey notes; Deputy Surveyor William Allen set a wooden post for the quarter corner and referenced it with the following:

10" (0.254m) Birch    10" (0.254m) Birch  
S35°E                    N22°W  
5 Links (1.006m)      9 Links (1.811m)

Said records are on file with the Secretary of State, St. Paul, Minnesota; copies of these records are on file with the Cass County Surveyor's Office, Walker, Minnesota.

1903, Corps of Engineers failed to find this corner.

May, 1937; Notes of John Gjelhaug (RLS 1337), U.S.F.S. Civilian Conservation Corps, Book 113, p. 33; he found an old, scribed post, at a fence corner. He set a 1.5" x 18" (0.038m x 0.457m) iron pipe 22 links (4.428m) east of post, in the center of a road. Said records are on file with the Chippewa National Forest Supervisor's Office, Cass Lake, Minnesota.

May, 1969; U.S.D.A.-F.S. T.143N. R.27W. Field Book #1, p.1; under the direction of William Okerman, R.L.S. No. 6807, a government survey crew found a 2" x 18" (0.051m x 0.457m) iron pipe by a fence corner, and a 1.5" x 18" (0.038m x 0.457m) iron pipe in the center of a road. They set a 6" (0.152m) diameter cylindrical concrete monument, 24" (0.610m) long, capped with a 3" (0.076m) diameter brass plate and buried it 8" (0.203m) below the road surface, and witnessed it with:

7" (0.178m) Elm	5" (0.127m) Elm	4" (0.102m) Balsam	Cedar Post
West	S12°W	N58°E	East
42.05 Feet (12.817m)	78.64 Feet (23.360m)	24.75 Feet (7.544m)	12.40 Feet (3.880m)
Scribed BT	Scribed BT	Scribed BT	Sign 54-2, 54-4

September 1975; Certificate of Location of Government Corner # 223552 filed by William Okerman, R.L.S. No. 6807, with the Cass County Recorder's Office, Walker, Minnesota, with the above 1969 information.

January, 1984; U.S.D.A.-F.S. T.143N. R.27W. Field Book #1, p. 1; B. Ausk found a 2" (0.051m) iron pipe for the corner, but found no concrete cylinder. All references set in 1969 checked, except the Balsam, which was gone. He added the following reference:

5.3" (0.135m) Red Maple  
S83°E  
63.91 Feet (19.480m)  
Scribed 1/4 S34

September, 1987; U.S.D.A.-F.S. T.143N. R.27W. Field Book #1, p.1; G. Brama found the maple bearing tree and established the following new references:

8" (0.203m) Birch	7" (0.178m) Twin Basswood
West	S25°E
53.95 Feet (16.444m)	85.85 Feet (26.167m)
Scribed 1/4 S33BT	Scribed 1/4 S34BT

He noted that he found the 1969 pipe by the fence corner and the concrete monument, but the Elms were dead.

August 17, 1988; Northern Lights Surveying and Mapping, Inc. crew of Joe Foster, Matt Brunner, and Robyn Gerving found the 1969 brass capped monument in good condition 0.200m below grade of a road. A 0.038m diameter iron pipe was found on the south side of the monument. The following references were also found:

Cedar Post	0.200m Red Maple	0.200m Basswood	0.210m Birch
East	S83°E	S25°E	West
3.798m to 20d nail	19.450m to 20d nail	26.160m to spike	16.436m to spike
in north face	in west face	in south face	in south face
up 0.130m	up 1.330m	up 1.600m	up 0.170m
Sign 54-9 placed	Scribe overgrown	Scribe visible	Scribe visible
(1969)	(1984)	(1987)	(1987)

## Statement of Evidence

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East Quarter Corner, Section 33, Township 143 North, Range 27 West, of the Fifth Principal Meridian, Cass County, Minnesota.

0.240m Elm Stump West	0.051m Iron Pipe N89°W
12.646m to 20d nail in east face up 0.010m (1969)	4.824m up 0.420m (1937)

The remaining 1969 Elm and Balsam Fir were gone. The crew maintained the corner and GPS'd its position for control purposes.

Northern Lights Surveying and Mapping, Inc. Boy River Township Field Book #4, p. 38.

## Coordinates:

## Cass County North

Northing =70088.021 meters  
Easting =161716.495 meters

State Plane Coordinate System  
Minnesota Central Zone  
NAD 83

Northing =340057.753 meters  
Easting =811843.557 meters

Latitude =47°09'34".84361 North  
Longitude =94°05'37".73884 West