

### CERTIFICATE OF LOCATION OF GOVERNMENT CORNER

North Quarter Corner, Section 29, 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 the 1970 concrete monument set by the United States Department of Agriculture - Forest Service, accepted it as a perpetuation of the original General Land Office (G.L.O.) corner, and maintained the corner and its references.

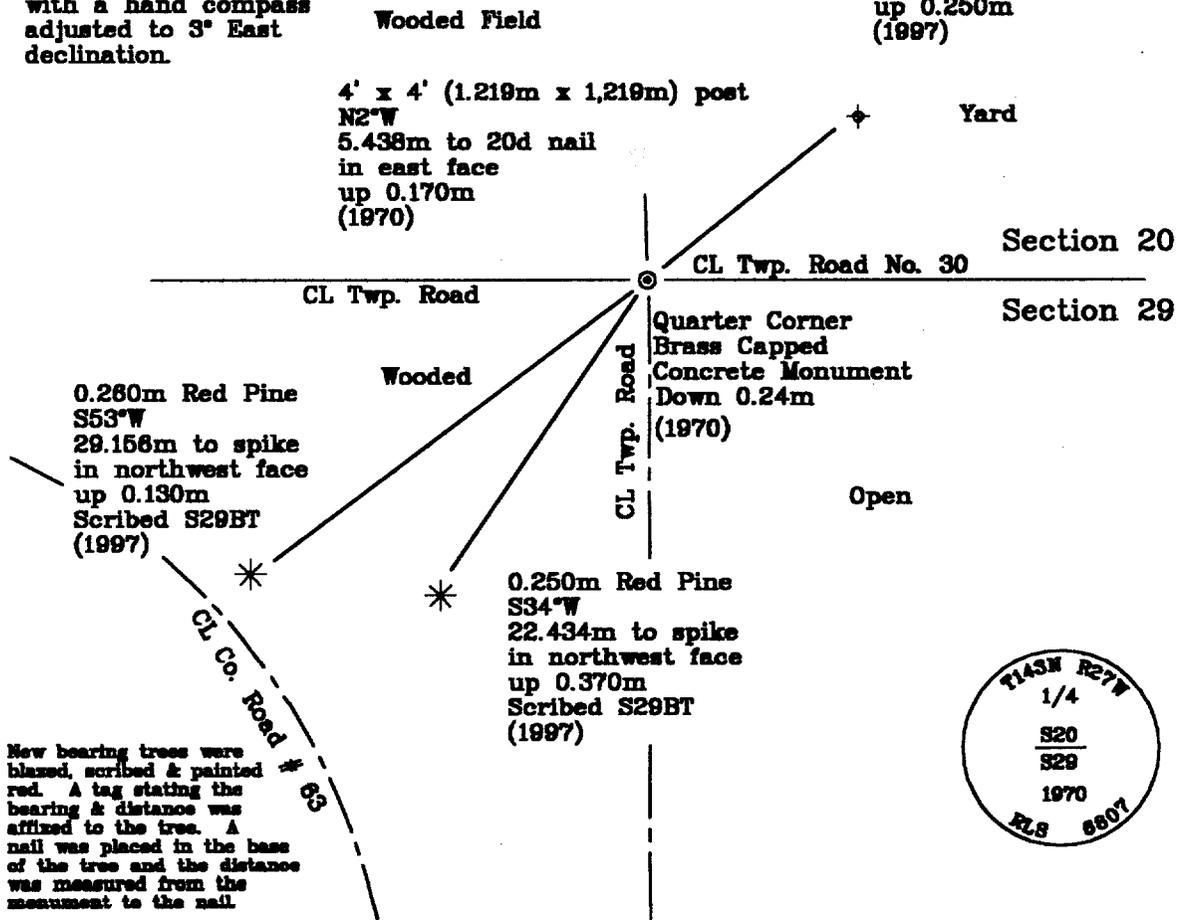
#### SKETCH OF REFERENCE TIES & EVIDENCE T.143N., R.27W.



NOT TO SCALE

Bearings are Grid  
North, Minnesota  
Central Zone, measured  
with a hand compass  
adjusted to 3° East  
declination.

0.279m Power Pole  
N51°E  
15.482m to 20d nail  
in southeast face  
up 0.250m  
(1997)



New bearing trees were blazed, scribed & painted red. A tag stating the bearing & distance was affixed to the tree. A nail was placed in the base of the tree and the distance was measured from the monument to the nail.

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

OFFICE OF THE COUNTY RECORDER 412418  
County of Cass

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

Time: 9:40 A.M. Date: 5-5-99  
Recorder Claudine Kaylor  
By K.F. Deputy  
DOCUMENT NO. 412418

## Statement of Evidence

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North Quarter Corner, Section 29, 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) Fir	6" (0.152m) Cedar
S57°W	N55°E
8 Links (1.609m)	28 Links (5.633m)

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.

October, 1970; United States Department of Agriculture - Forest Service (U.S.D.A.-F.S.) T.143N. R.27W. Field Book #1, p. 78; Curt Krause, directed by William Okerman, R.L.S. No. 8807, set a 5.5"x5.5"x24" (0.140mx0.140mx0.160m) concrete monument 6" (0.152m) below the surface of a county road, capped with a 3" (0.076m) brass tablet, and referenced with the following:

8" (0.203m) Elm	7" (0.178m) Elm	21" (0.533m) Spruce	4"x4"x72"
N46°W	N3°W	S74°E	(0.102mx0.102mx1.829m)
83.4 Feet (25.420m)	122.0 Feet (37.186m)	97.5 Feet (29.718m)	Cedar Post
Scribed 1/4S20BT	Scribed 1/4S20BT	Scribed BT	North
			17.77 Feet (5.416m)
			U.S.F.S. sign 54-4

June, 1967; U.S.D.A.-F.S. T.143N., R.27W. Field Book #1, p. 78; County ties from a new resurvey for new road construction show a spike in Cass County Highway #63, with the following references to the road centerline PE:

16" (0.406m) Elm	8" (0.203m) Elm	Power Guy Pole
17.8 Feet (5.425m)	33.1 Feet (10.089m)	50.8 Feet (15.484m)
no bearing noted	no bearing noted	no bearing noted
nail and disc	nail and disc	

Looseleaf alignment "L" line notes SAP 11-604-06.

August, 1997; U.S.D.A.-F.S. T.143N., R.27N. Field Book #1, p. 78; Rob Main and Curt Krause search the area but could not find the monument. They did locate:

13" (0.332m) Dead Elm	11" (0.279m) Elm Snag
N46°W	N3°W
83.4 Feet (25.420m)	122.0 Feet (37.186m)

The crew noted that the white spruce was gone, and that the cedar post (1970) was in place. A new U.S.F.S. 54-9 sign was placed on the post.

September, 1997; U.S.D.A.-F.S. T.143N., R.27W. Restoration Book #2, p. 67; Rob Main found the 1970 monument 8" (0.203m) below the Township Road #30. He placed a magnet along the north side of the monument 3.2 feet (0.975m) below the road surface and witnessed the monument with the following:

11" (0.279m) Red Pine	10" (0.254m) Red Pine	11" (0.279m) Power Pole
S53°W	S34°W	N51°E
95.67 Feet (29.160m)	73.55 Feet (22.418m)	50.80 Feet (15.484m)
Scribed 1/4S29BT	Scribed 1/4S29BT	to nail in east face
		up 1 Foot (0.305m)

Cedar Post  
4"x4" (1.219m x 1.219m)  
17.87 Feet (5.447m)  
to nail in east side

August, 1998; Northern Lights Surveying and Mapping, Inc. crew chief Joe Foster found the 1970 monument in good condition, 0.240m below grade, and observed the following:

4" x 4" (0.100m x 0.100m) wood post	0.279m Power Pole	0.250m Red Pine
N2°W	N51°E	S34°W
5.438m to 20d nail	15.482m to 20d nail	22.434m to spike
in east face	in southeast face	in northwest face
up 0.170m	up 0.250m	up 0.370m
(1970)	(1997)	Scribed S29BT
		(1997)

(ties continued)

## Statement of Evidence

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North Quarter Corner, Section 29, Township 143 North, Range 27 West, of the Fifth Principal Meridian, Cass County, Minnesota.

0.260m Red Pine  
S53°W  
29.156m to spike  
in northwest face  
up 0.130m  
Scribed S29BT  
(1997)

Northern Lights Surveying and Mapping, Inc. Boy River Township Field Book #2, pp. 74, 75.

## Coordinates:

## Cass County North

Northing = 72501.429 meters  
Easting = 159301.705 meters

State Plane Coordinate System  
Minnesota Central Zone  
NAD 83

Northing = 342490.106 meters  
Easting = 809427.866 meters

Latitude = 47°10'53.54332" North  
Longitude = 94°07'32.24063" West