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OFFICE OF THE COUNTY RECORDER
CASS COUNTY, MINNESOTA
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KATHRYN M. NORBY
CASS COUNTY RECORDER

BY SR _____ Dep

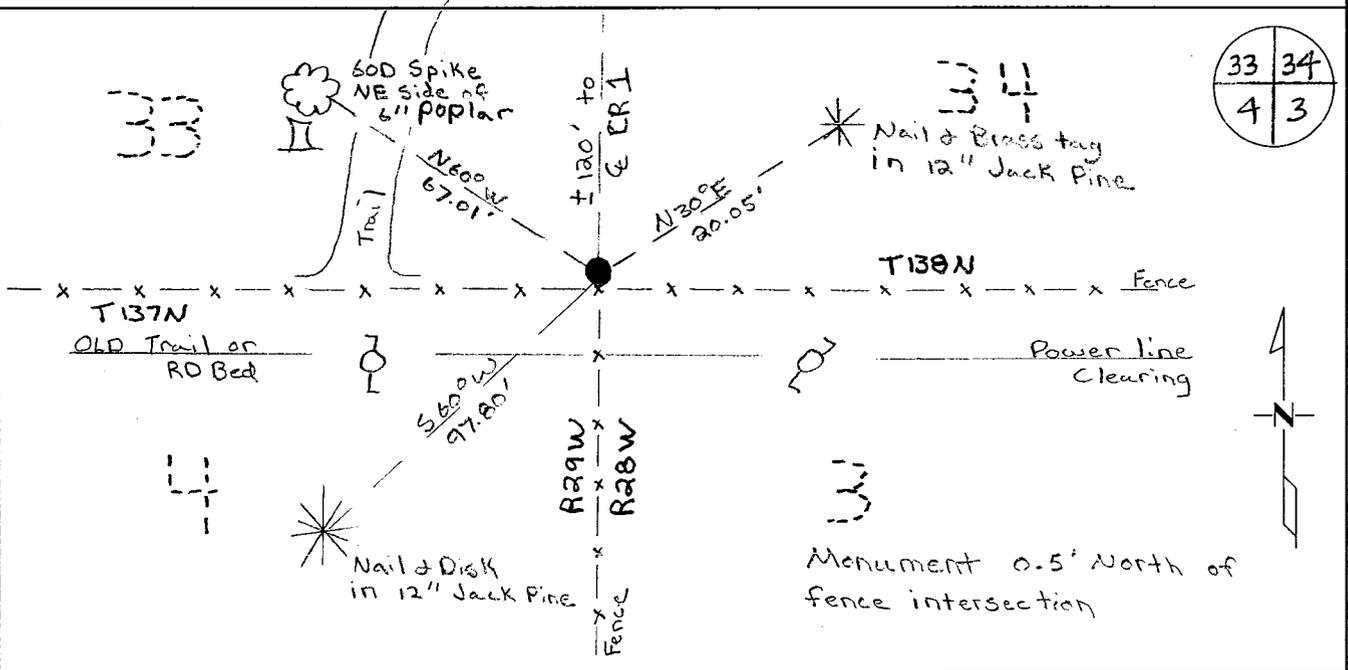
Index Number A10-13.0

CERTIFICATE OF LOCATION OF GOVERNMENT CORNER

Northeast Corner of Section 4, Township 137N, Range 29W
5TH Principal Meridian, State of Minnesota, County of Cass

At the corner location shown on the sketch:

- On 1-12-11 found a Crow Wing County Cast Iron
monument
- left monument as found lowered monument removed monument (explain)
- On _____ placed an _____



Statement of evidence for 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 and that I am a licensed Land Surveyor under the laws of the State of Minnesota.

Signature Chris Hoglund
Chris Hoglund, PS
License No. 43932

Date: 7/19/12





Statement of Evidence:

Northeast Corner of Section 4, Township 137 North, Range 29 West, Wilson Township, 5th Principal Meridian, Cass County, Minnesota.

- 1865 Original US General Land Office survey set a wood post and bearing trees noted as:
- | | | |
|----------------|---------|-----------|
| 10" Black Pine | N 14° E | 17 links |
| 9" Black Pine | N 30° W | 103 links |
| 8" Black Pine | S 10° W | 22 links |
| 7" Black Pine | S 14° E | 30 links |
- 1908 John Curo set corner from Old Gov't B.T.s and filed in County Survey Record Book "A" Page 318-328 and Curo Book Book 95, Page 84. Reference ties:
- | | | |
|---------------------|------------|------------|
| 10" Jack Pine stump | N 39°16' E | 16.70 feet |
| 6" Jack Pine | N 71°30' W | 52.50 feet |
- 1912 John Curo found stump of old Gov't B.T.s: 10" Black Pine N14°E 17 links; 8" Black Pine S10°W 22 links; 9" Black Pine N30°W 103 links; 7" Black Pine S14°E 30 links and set 2 ½"x48" capped galv. I.P. in concrete. Filed in Book "A" Page 514.
- 1926 John Curo found Iron Pipe, filed in Curo Book 4, Pages 33-36.
- 1930 John Curo found Iron Pipe, old fence bears South 8 degrees 40 minutes West, new BTs, filed in Curo Book 4, Pages 44-47.
- 1990 Farnum and Martin found iron monument, filed in Curo Book 327, Page 52.
- 1992 D. Landecker, Registered Land Surveyor Number 17008, Certificate of Survey shows monument found, filed in the office of the Cass County Surveyor.
- 1993 Anthony E. Kerick, Crow Wing County Surveyor, found a 2" capped pipe. Cass County rebuilt the road and changed the alignment and destroyed the corner. The county tied in the corner before construction and placed a spike in ground after construction. Kerick replaced the spike with a Crow Wing County Cast Iron Harrison Monument and created a Certificate of Government Location of Government Corner, filed as document number 477942 in the office of the Crow Wing County Recorder.
- 2000 Cass County Surveyors Office found in place; CIM 4", 4' steel post on east side monument located 120+/- south of centerline CSAH 2 and 37' north of CFP. Reference ties:
- | | | |
|---------------|---------|------------|
| 6" White Oak | N 62° W | 75.21 feet |
| 6" Jack Pine | N 54° E | 12.96 feet |
| 11" Jack Pine | S 68° E | 45.48 feet |
| 8" Jack Pine | S 15° W | 63.02 feet |
- 2002 Cass County Surveyors Office CIM, flush, on fence line and located it with GPS. Coordinates as follows from Cass County South 1996 adjustment:
- N: 305000.133 E: 530320.281
- 2011 Westwood Professional Services, Inc. found the 1993 4" Harrison cast iron monument in place and 1993 ties. Accepted cast iron monument location based on being a perpetuation from the original G.L.O survey by Curo and Kerick as noted above. Located found monument with a 20 minutes static GPS shot and verified coordinates with VRS GPS observation, which agrees with 2002 position. Analysis of the recovered data, field evidence and Survey measurements, indicates that the monument found by Westwood Professional Services, Inc is the correct perpetuation of this corner.
- Cass County Coordinates South Zone obtained by static GPS (NAD 83, 1996 Adj)
 N: 305000.07
 E: 530320.30
- Central State Plane Coordinates:
 N: 954725.98
 E: 2600638.81