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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 Z-25

# CERTIFICATE OF LOCATION OF GOVERNMENT CORNER

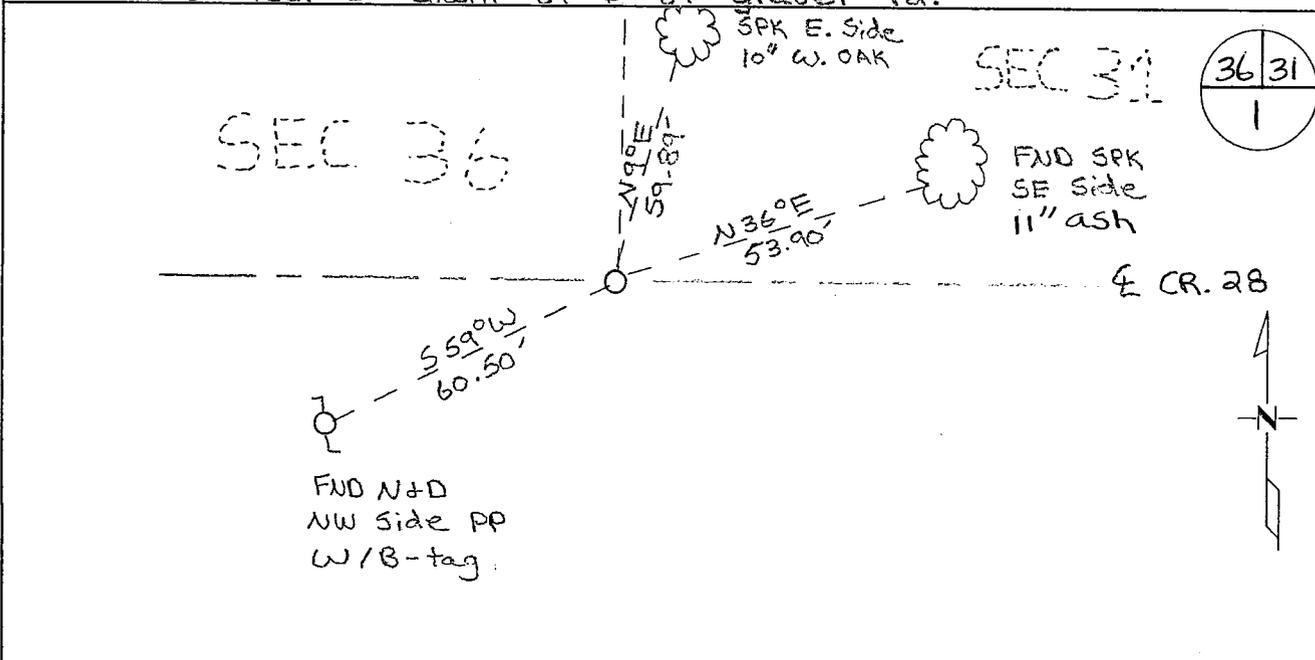
Standard Southeast Corner of Section 36, Township 137, Range 31  
5TH Principal Meridian, State of Minnesota, County of Cass

At the corner location shown on the sketch:

On 5-14-11 found a Broke off CIM under spk and washer  
down 2.5'.

left monument as found     lowered monument     removed monument (explain)

On 5-14-11 placed on Rebar with 3.5" brass cap. Flush  
Stamped Cass Cty RLS # 43932 over top of CIM.  
Two feet ± South of E of gravel rd.



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 Heglund  
Chris Heglund, PS  
License No. 43932

Date: 6/13/12





Westwood Professional Services  
Chris Hoglund  
Minnesota License No. 43932

**Statement of Evidence:**

Standard Southeast Corner of Section 36, Township 137 North, Range 31 West, Bungo Township, 5<sup>th</sup> Principal Meridian, Cass County, Minnesota.

- 1858 Original US General Land Office survey by Atwater, set a wood post and bearing trees noted as:
 

13" Aspen	N 45° E	53 links
9" Aspen	N 25 1/2° W	33 links
  
- 1908 John Curo Book "A" page 140-167 set stake. BTs below. Book "B" page 162-165 same as Book "A" page 456-464, Survey Record No. 276, also in Curo Book 85, Page 255-256. Bearing trees noted as:
 

8" Elm	S 41°42' E	27.18 feet
8" Ash	N 45°51' W	49.34 feet
  
- 1909 A. W. Moulster found stake previously set by Curo. Set 2 x 48" capped galv. pipe in 1911. Survey is filed in Cass County Survey Record Book "A", page 456-464, Survey Record No. 191. Measurements show corner is 3556.50 feet west of the NE corner of Section 1, T136N, R31W, 1781.52 feet east of the NW corner of Section 1, T136N, R31W and 5278.60 feet east of the SW corner of Section 36, also filed in Curo Book 50\_1, page 117.
  
- 1911 A.W. Moulster found stake set by Curo and both bearing trees, set a 2"x48" galvanized pipe. Filed in Curo Book 50\_1, pages 105 and 113.
  
- 1977 R. F. Schneider, Cass County Surveyor, Registered LS 5740, for Hwy Dept Co Rd #28 – set cast iron monument based on record survey information – Corner Certificate as filed as Document No. 235381, dated October 27, 1977, filed in the office of the Cass County Recorder. Reference ties:
 

8" Twin White Oak	N 58° W	117.68 feet
8" White Oak	N 5° W	79.88 feet
8" Elm	N 45° E	109.55 feet
8" Ash	S 10° W	101.04 feet
  
- 1995 MnDNR found Cass County CIM centerline E-W road static GPS occupation, filed in the office of the Cass Count Surveyor:
 

DNR RP UP 2.0 N. SIDE P.P.	226°	60.46 feet
DNR RP UP 1.0 SE SIDE 10" Ash	30°	53.64 feet
DNR RP UP 1.0 E. SIDE 8" Oak	N	59.66 feet
  
- 2000 Cass County Surveyors Office found in place down 2.0'. Found remains of CIM post, located 2 feet south of centerline County Road 28. Reference ties: Twp. Cor.
 

8" White Oak	N 9° E	59.89 feet (found DNR tag)
9" Ash	N 36° E	53.82 feet (found DNR tag)
8" Ash	N 52° E	109.77 feet (found 8p nail)
4" Ash	S 10° E	64.41 feet (dbl. hd. nail)
(Tag) Power Pole	S 59° W	60.37 feet (dbl. hd. Nail)
  
- 2002 Cass County Surveyors Office found spk/washer, 1' +/- south of centerline, down 0.3 feet and located it with GPS. Coordinates as follows from Cass County South 1996 adjustment:  
N: 273139.741 E: 482959.093
  
- 2011 Westwood Professional Services, Inc. found bottom half of busted Cast Iron Monument set by Schneider in 1977, inplace. Distance to the northeast corner of Section 1, Township 136, Range 31 fit 1909 Moulster distances within +/- 2 feet. Accepted found monument based on agreement with 1909 Moulster survey, which was a perpetuation of the original GLO Survey. Set a 5/8"x24" rebar with 3.5" cap in the same location as found Cast Iron Monument. Located set monument with a 20 minute static GPS observation and verified with a VRS GPS observation. Analysis of the recovered data, field evidence and survey measurements, indicates that the monument found by Westwood Professional Services, Inc is the accepted position for this corner.  
  
Cass County Coordinates South Zone obtained by static GPS (NAD 83, 1996 Adj)  
N: 273139.77  
E: 482959.05  
  
Central State Plane Coordinate  
N: 922999.23  
E: 2553196.30