#### HASSAN VALLEY TOWNSHIP

Each township has six files containing six sections in each, and one file containing all 36 sections.

HassanValley01to06.pdf HassanValley07to12.pdf HassanValley13to18.pdf HassanValley19to24.pdf HassanValley25to30.pdf HassanValley31to36.pdf HassanValleyAll36.pdf

The points are listed starting with the point above the SE corner and continuing in a counter-clockwise rotation around the section. This normally begins with the East point, Northeast, then North, but may also include Witness Corners, and/or Meander Corners.

#### **Definitions**

**Witness Corner:** A witness corner "stands in" when the true corner cannot be monumented or occupied because of difficult terrain or obstruction of the corner sight. The witness corner must be on the section line and is usually 5 or 10 chains away from the true corner.

**Meander Corner:** The intersection of a township, range, or section line and the banks of a navigable stream or meandering body of water.

	Index No
CERTIFICATE OF LOCATION  EAST QUARTER Corner of Section 1  STATE OF MINNESOTA, County of McLEOD	OF GOVERNMENT CORNER,Township
At the corner location shown on the sketch:	
On FEB. 1991 found a CAST IRON DATE  THE POAR	
THE ROAD  ✓ left monument as found, □ lowers	ed monument,  removed monument (explain)
M On FEB. 1991 placed a P.K. NAIL A	
DATE OVER THE	CAST IRON MONUMENT
SKETCH OF R	EFERENCE TIES
1	
SEC. 1-116-29	SEC. 6-116-28
© CO. RD. 71 (GRAVEL)	
NAIL AND CAP ON NORTH	SPIKE AND CAP ON NORTH SIDE 36" TREE, UP 5 FEET
SIDE POWER POLE 49.92	80.87
Q	2
NAIL AND CAP IN RR.  X-ING SIGN 41.03	x
NAIL AND CAP ON WEST SIDE R.R. X-ING SIGN 79.29	<u>*</u>
Statement of evidence relative to this corner loc	cation is on back of page.
I hereby certify that this document and the data contained herein was prepared by me or under my direct supervision.  T-ZZ-9Z  Registration No.  Land Surveyor,  Professional Engineer  County Surveyor,  County Engineer	OFFICE OF THE COUNTY RECORDER County of
Mn/DOT 2105 (4-77)	

- 1855 The original Public Land Survery of the township line was completed by John Ryan. A wood post was set to mark the corner with reference to two bearing trees.
- 1970 Dickman Knutson, McLeod County Surveyor, set a cast iron monument at the corner. According to his notes, it was located 58.50 feet north of the centerline of the railroad as shown on the railroad map and on the centerline of north/south County Road 71.
- Willard Pellinen, McLeod County Surveyor, found that the cast iron monument set by Knutson was gone. A new cast iron monument was set according to Knutson's reference ties.
- 1990 Willard Pellinen recovered the cast iron monument about 10" below the road surface and set new reference ties.
- A Mn/DOT survey crew (Gene East, crew chief) recovered the cast iron monument a few inches below the road surface and placed a P.K. nail over it at the road surface. It was located as shown in Pellinen's notes.

The cast iron monument is accepted as the corner location because it fits long standing occupation lines and it is 0.62 ft. west and 4.43 ft. north of the lost location.

CERTIFICATE OF LOCATION OF GOVERNMENT CORNER  CLOSING CORNER TO  THE NORTHEAST Corner of Section 1 ,Township 116 N ,Range 29 W , 5th P.M.  STATE OF MINNESOTA, County of MCLEOD		
At the corner location shown on the sketch:		
On FEB. 1991 found a RAILROAD SPI	IKE AT THE ROAD SURFACE	
	ed monument, $\square$ removed monument (explain)	
Onplaced a		
SEC. 31-117-28		
SPK. & B.C. IN PP		
-N-		
24" CMP		
85.90 < 60.78		
>81.69		
€ OF T.H. 7		
4th STANDARD PARALLEL ACTUAL CORNER		
3.23 CLOSING CORNER  SPK.8 B.C. IN PP		
140.67	73.58	
	SIGN 92.7	
SPK. & B.C. IN PP	© CTY. RD. 71	
SEC. I- 116 - 29	SEC. 6-116-28	
Statement of evidence relative to this corner location is on back of page.		
I hereby certify that this document and the data contained herein was prepared by me or under	OFFICE OF THE COUNTY RECORDER County of Mukeod	
my direct supervision.	I hereby certify that this document was filed in the Co. Recorders office at 9 10. M. on the	
SIGNATORE DATE	29th day of July A.D., 1992	
Registration No. / 11864	County Recorder ( armen Still)	
☐ Land Surveyor, ☐ Professional Engineer☐ County Surveyor, ☐ County Engineer	DOCUMENT NO. 246730 Deputy	

- 1855 The origianl Public Land Survey of the township line was completed by John Ryan. A wood post was set to mark the corner with reference to two bearing trees.
- The Minnesota Highway Department right of way map shows the corner to be 11.9 feet south of T.H. 7 P.O.T. 306+19.2. This appears to have been about 5 feet north of the centerline of the existing east/west road and about in line with the centerline of a road to the south.
- 1938 All evidence of this corner was probably destroyed when T.H. 7 was graded.
- Dickman Knutson, McLeod County Surveyor, found a spike and disc 11.9 feet south of the centerline of T.H. 7 on the centerline of County Road 71 to the south. He set reference ties to the spike.
- 1979 Dickman Knutson set a railroad spike using the old reference ties.
- 1982 Willard Pellinen recovered the railroad spike.
- 1991 A Mn/DOT survey crew (Gene East, crew chief) found the railroad spike at the road surface. It is located 11.64 feet south of T.H. 7 P.O.T. 306+19.24 at the centerline of County Road 71 to the south.

The railroad spike is accepted as the location of the <u>closing</u> <u>corner</u> because it fits the location shown on the highway right of way map. The <u>actual</u> location of the northeast corner of the section is 3.23 feet north of the closing corner on the Fourth Standard Parallel.

CERTIFICATE OF LOCATION OF GOVERNMENT CORNER		
NORTH QUARTER Corner of Section 1	,Township <u>116 N</u> ,Range <u>29 W</u> , <u>5 th</u> P.M.	
STATE OF MINNESOTA, County of MCLEOD		
At the corner location shown on the sketch:		
M On FEB. 1991 found a CAST IRON M	ONUMENT ABOUT 6" BELOW THE	
SURFACE OF T	THE SHOULDER SLOPE	
	ed monument,   removed monument (explain)	
Onplaced a		
SKETCH OF REFERENCE TIES SEC. 36-117-29		
- N-		
₽ COUNTY DITCH		
NAIL & BOTTLE-CAP IN S. SIDE OF POWER POLE 218.41	NAIL & BOTTLE CAP	
4th Standard Parallel	86,16	
The Orange of Grands	<u> </u>	
	29.2'	
	<u> </u>	
€ T.H.7		
NOTE. THE MONUMENT IS A GO ET MODITH OF THE STANDARD DAGALLED		
NOTE: THE MONUMENT IS 0.22 FT. NORTH OF THE STANDARD PARALLEL		
SEC. I-	116-29	
Statement of evidence relative to this corner loc	cation is on back of page.	
I hereby certify that this document and the data	OFFICE OF THE COUNTY RECORDER County of Suched	
contained herein was prepared by me or under my direct supervision.	I hereby certify that this document was filed in	
Clouit Claro 7-24-92	the Co. Recorders office at $\frac{Q}{A}$ . M. on the	
SIGNATURE LIGCA DATE	County Recorder armen Stie	
Registration No 11064    X Land Surveyor,  Professional Engineer	By	
☐ County Surveyor, ☐ County Engineer	DOCUMENT NO. 246732	

- The original Public Land Survey was completed by A. H. Runyon. The north quarter corners of the sections lying adjacent to and immediately south of a Standard Parallel were not set in the original survey. The acreages shown on the original plat for the fractional quarter sections adjacent to the Standard Parallel indicate that the quarter corner should be located midway between the section corners. This method of establishing the quarter corner is in paragraph 205 on page 212 of the Manual of Surveying Instructions 1947, published by the Department of Interior, Bureau of Land Management.
- The Minnesota Highway Department right of way map for T.H.
   depicts the corner to be about 28 feet (scaled distance) north of T.H.
   P.O.T. 279+37 (scaled distance) at or near the centerline of the existing east/west road.
- 1938 All evidence of the corner was probably destroyed when T.H. 7 was graded.
- 1971 Dickman Knutson, McLeod County Surveyor, set a cast iron monument at the lost location between the section corners and on the Fourth Standard Parallel. His notes show it to be 29.10 feet north of the centerline of T.H. 7.
- 1990 Willard Pellinen, McLeod County Surveyor, found the cast iron monument and set new reference ties.
- 1991 A Mn/DOT survey crew (Gene East, crew chief) found the cast iron monument about 11" below the road surface. It is located 29.23 feet north of T.H. 7 P.O.T. 279+45.87 and 0.22 feet north of the Fourth Standard Parallel.

A point 0.22 feet south of the cast iron monument on the Fourth Standard Parallel is accepted as the corner location because it substantially fits the highway right of way map location and it is only 0.18 feet east of being midway between the section corners.

CERTIFICATE OF LOCATION	OF GOVERNMENT CORNER
EAST QUARTER Corner of Section 2	,Township 116 N , Range 29 W , 5th P.M.
STATE OF MINNESOTA, County of MCLEOD	
At the corner location shown on the sketch:	
On FEB. 1991 found a ALL OF THE	E REFERENCE TIES SET IN 1978
☐ left monument as found, ☐ lowere	ed monument,  removed monument (explain)
On FEB. 1991 placed a P.K. NAIL A	
DATE PROCESS	
SKETCH OF RE	EFERENCE TIES
-N-	CENTER LINE OF BITUMINOUS ROAD
j	
	C BAIL BOAD
2.00 < 7	GE RAILROAD
	751.20
61.90 37.04	736.88 / TOP CENTER OF CLAMP ON TOP OF N. END CMP
TOP CENTER OF CLAMP	ON TOP OF N. END CMP
ON TOP OF N. END CMP	F== <del>T</del> 3
PUNCH AT ENDS	
1	Τ̈́
	i i i
SEC. 2-116-29	SEC. 1-116 - 29
Statement of evidence relative to this corner loc	ation is on back of page.
I hereby certify that this document and the data	OFFICE OF THE COUNTY RECORDER
contained herein was prepared by me or under	County of Mchead
my direct supervision.	I hereby certify that this document was filed in
C KOLUT CLAUS 7-ZZ-92 SIGNATURE DATE	the Co. Recorders office at 9 A. M. on the 29th day of July A.D., 1992
Registration No. 11864	County Recorder Mmen Stlie
🗖 Land Surveyor, 🗆 Professional Engineer	By,Deputy
☐ County Surveyor, ☐ County Engineer	DOCUMENT NO. 246734

Mn/DOT 2105 (4-77)

- 1855 The original Public Land Survey was completed by A. H. Runyon. A wood post was set to mark the corner with reference to two bearing trees.
- 1977 Dickman Knutson, McLeod County Surveyor, set a railroad spike at the centerline of a north/south road and 2 feet north of the centerline of the railroad. The railroad right of way map shows that the corner was 2 feet north of the centerline.
- 1978 Dickman Knutson recovered the railroad spike and set additional reference ties.
- A Mn/DOT survey crew (Gene East, crew chief) recovered the reference ties and set a P.K. nail at the surface according to the ties.

The P.K. nail is accepted as the corner location because it fits the railroad right of way map location and it is 1.27 feet west and 1.57 feet south of the lost location.

	Index No	
CERTIFICATE OF LOCATION OF GOVERNMENT CORNER  NORTHEAST Corner of Section 2 , Township 116 N , Range 29 W , 5th P.M.  STATE OF MINNESOTA, County of McLEOD		
At the corner location shown on the sketch:		
On FEB. 1991 found a NAIL AND DISC AT THE ROAD SURFACE		
∠ left monument as found, □ lowered monument, □ removed monument (explain)		
Onplaced a		
SKETCH OF R	EFERENCE TIES.	
SEC. 36-11	7-29	
4	S & C ON TOP CORNER FENCE POST	
-N- ×	31.68	
4	7	
S&C S.W. SIDE P.P.	\S&C IN P.P.	
89.62	105.89	
CLOSING CORNER\		
ACTUAL:	1	
CORNER	<u></u>	
4th STANDARD PARALLEL	3.25	
	Tona.	
70.5	> 61.25	
78.15 7	PUNCH HOLE-TOP- EAST END	
75,5 50,5	OF CMP	
TELE. POLE	<i>f</i>	
3 7		
SEC. 2-116-29	SEC. 1-116-29	
Statement of evidence relative to this corner location is on back of page.		
I hereby certify that this document and the data	OFFICE OF THE COUNTY RECORDER	
contained herein was prepared by me or under my direct supervision.	County of Suclead	
( ) m	I hereby certify that this document was filed in the Co. Recorders office at $2$ $A$ . M. on the	
SIGNATURE 7-22-92	29th day of July A.D., 1992	
Registration No. 11864	County Recorder Jamen Stie	
🗖 Land Surveyor, 🗆 Professional Engineer	By,Deputy	
☐ County Surveyor, ☐ County Engineer	DOCUMENT NO. 246733	
Mn/DOT 2105 (4-77)		

- 1855 The original Public Land Survey was completed by A. H. Runyon. A wood post was set to mark the corner with reference to two bearing trees.
- 1937 The Minnesota Highway Department right of way map shows the corner to be at T.H. 7 P.O.T. 252+74.1. It was located about 2 feet north of the centerline of the existing east/west road and in line with the centerline of a road to the south.
- 1938 All evidence of this corner was probably destroyed when T.H. 7 was graded.
- 1979 Willard Pellinen, McLeod County Surveyor, set a nail and disc to mark the corner from old reference ties. It was located at the centerline of T.H. 7 east/west and the centerline of C.S.A.H. 4 to the south.
- 1982 Willard Pellinen recovered the nail and disc when he traversed around Section 1. His survey showed that this location was actually 3.25 feet north of the Fourth Standard Parallel, which would make it a <u>closing corner</u>.
- A Mn/DOT survey crew (Gene East, crew chief) found the nail and disc at the road surface. It is located 0.27 feet north of T.H.
   7 P.O.T. 252+72.89.

The found nail and disc is accepted as the location of the <u>closing corner</u> because it fits long standing occupation lines and closely fits the position shown on the right of way map. The <u>actual</u> location of the northeast corner of the section is 3.02 feet south of the closing corner on the Fourth Standard Parallel.

	OF GOVERNMENT CORNER	
NORTH QUARTER Corner of Section 2	,Township 116 N , Range 29 W , 5th P.M.	
STATE OF MINNESOTA, County of MCLEOD		
At the corner location shown on the sketch:		
On FEB. 1991 found a P.K. NAIL A	THE ROAD SURFACE	
left monument as found, $\square$ lower	red monument, $\square$ removed monument (explain)	
Onplaced a		
SKETCH OF R	EFERENCE TIES	
SEC. 35	5-117-29	
N & C EAS 79.78		
-N-		
RIVET TOP CENTER		
CMP 87.73	/ N & C S.E. SIDE 20"	
77101.47		
	4th STANDARD PARALLEL	
€ T.H. NO. 7-		
	\ ~	
* \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \		
86.79		
PUNCH HOLE TOP CENTER CMP   * N&C W. SIDE 30"OAK		
NOTE: MONUMENT IS 0.27' NORTH +		
OF STANDARD PARALLEL	*	
SEC. 2	- 116 - 29	
Statement of evidence relative to this corner location is on back of page.		
I hereby certify that this document and the data	OFFICE OF THE COUNTY RECORDER	
contained herein was prepared by me or under	County of Muhead	
my direct supervision.	I hereby certify that this document was filed in the Co. Recorders office at $9$ $A$ . M. on the	
Kolut Comb 7-ZZ-9Z	29th day of July A.D., 1992	
Registration No11864	County Recorder Armen Stlie	
Land Surveyor, 🗆 Professional Engineer	By,Deputy	
☐ County Surveyor, ☐ County Engineer	DOCUMENT NO. 246735	

Mn/DOT 2105 (4-77)

- The original Public Land Survey was completed by A. H. Runyon. The north quarter corners of the sections adjacent to and immediately south of a Standard Parallel were not set in the original survey. The acreages shown on the original plat for the fractional quarter sections adjacent to the Standard Parallel indicate that the quarter corner should be located midway between the section corners. This method of establishing the quarter corner is in paragraph 205 on page 212 of the Manual of Surveying Instructions 1947, published by the Department of Interior, Bureau of Land Management.
- 1937 The Minnesota Highway Department right of way map shows the corner at T.H. 7 P.O.T. 226+24.0. It was located about 4 feet north of the centerline of the existing east/west road and in line with a fence line to the south.
- 1938 All evidence of the corner was probably destroyed when T.H. 7 was graded.
- 1964 Roy Hansen, surveyor, found a spike at the centerline of T.H. 7 in line with a fence to the south.
- 1968 Dickman Knutson, McLeod County Surveyor, set a temporary corner at the same location as Hansen used in 1964.
- Dickman Knutson set a railroad spike to mark the corner. The corner was referenced out. It was located at the centerline of T.H. 7 and in line with a fence line to the south.
- 1990 Willard Pellinen, McLeod County Surveyor, recovered the railroad spike and three reference ties. He set a P.K. nail over the railroad spike at the highway surface. Additional reference ties were set.
- 1991 A Mn/DOT survey crew (Gene East, crew chief) recovered the P.K. nail at the highway surface at P.O.T. 226+23.8. It is located 0.27 feet north of the Fourth Standard Parallel.

A point 0.27 feet south of the P.K. nail on the Fourth Standard Parallel is accepted as the corner location because it is only 2.32 feet west of being midway between section corners, it very closely fits the highway right of way map location, and it fits long standing occupation lines; that is, the centerline of T.H. 7 and a field division to the south.

CERTIFICATE OF LOCATION OF GOVERNMENT CORNER		
EAST QUARTER Corner of Section 3	,Township <u>116 N</u> , Range <u>29 W</u> , <u>5<sup>th</sup> P.M.</u>	
STATE OF MINNESOTA, County of McLEOD		
At the corner location shown on the sketch:		
On Aug. 5, 1991 found a CAST IRON N	MONUMENT ABOUT 12" BELOW GROUND	
□ Ieft monument as found, □ lower	ed monument, $\square$ removed monument (explain)	
Onplaced a		
SKETCH OF R	EFERENCE TIES	
4		
OLD FENCELINE AND FIELD DIVISION		
58.00	CHISEL MARKS - TOP BOTH ENDS CMP  54.81	
	58.99	
Q OF RAILROAD	10"x 4" PLANKS FOR FIELD ROAD	
SEC. 3-116-29	SEC. 2-116 - 29	
Statement of evidence relative to this corner location is on back of page.		
I hereby certify that this document and the data contained herein was prepared by me or under my direct supervision.    Total Company   7-22-92   Date	OFFICE OF THE COUNTY RECORDER County of	
☐ County Surveyor, ☐ County Engineer	DOCUMENT NO. 246737	

- 1855 The original Public Land Survey was completed by A. H. Runyon. A wood post was set to mark the corner with reference to two bearing trees.
- Dickman Knutson, McLeod County Surveyor, interviewed Mr. Fred Zavoral (63) who has lived in the NW 1/4 of Section 2 all of his life. He stated that the old north/south fence line and a large tree about 300 feet north of the railroad were on the section line. Evidence of the old fence line was found. A 1/2" diameter iron pipe was set on the old fence line and 58 feet north of the centerline of the railroad. The old railroad right of way map shows the corner to be 58 feet north of the centerline. This position fits fence corners about 1/4 mile away within 2 feet.
- 1981 Willard Pellinen replaced the iron pipe with a cast iron monument.
- R. C. Jones, Registered Land Surveyor with Mn/DOT, found the cast iron monument about 1 foot below the ground surface.
   Four of the six reference ties were recovered. No additional ties were set.

The cast iron monument is accepted as the corner location because it fits testimony of a local resident and the location shown on the railroad right of way map. It is 10.11 feet west and 11.84 feet south of the lost location.

	Index No
CERTIFICATE OF LOCATION  NORTHEAST Corner of Section 3	OF GOVERNMENT CORNER  Township 116 N, Range 29 W, 5 P.M.
STATE OF MINNESOTA, County of McLEOD	
At the corner location shown on the sketch:	
On FEB. 1991 found a NOTHING	
☐ left monument as found, ☐ lower	ed monument, $\square$ removed monument (explain)
On FEB 1991 placed a P.K. NALL	AT THE ROAD SURFACE ACCORDING TO
	D REFERENCE TIES
SKETCH OF R SEC. 35-117  NAIL & BOTTLE CA	( 680. 3
	177.60
	PUNCH HOLE, TOP, W. END OF 12" C.M.P. CULVERT
4th Standard Parallel	
€ T.H.7 3.46	
Ent	NAIL & BOTTLE CAP- N.E. SIDE 18" OAK-UP 3" NAIL & BOTTLE CAP- N.E. SIDE 20" OAK-UP 4"
Fleld	NAIL & BOTTLE-E, SIDE 36" OAK-
88.0' SEC.3-II6-29	ல் மி மி <sup>இ</sup> SEC.2-II6-29
Statement of evidence relative to this corner loc	
I hereby certify that this document and the data contained herein was prepared by me or under	OFFICE OF THE COUNTY RECORDER County of My Lead
my direct supervision.  7-24-92  Registration No. 11864	I hereby certify that this document was filed in the Co. Recorders office at 9 A. M. on the 29th day of
☐ Land Surveyor, ☐ Professional Engineer ☐ County Surveyor, ☐ County Engineer	DOCUMENT NO. 246735 ,Deputy
L County Surveyor, L County Engineer	

Mn/DOT 2105 (4-77)

 $\square$  County Surveyor,  $\square$  County Engineer

- The original Public Land Survey was completed by A. H. Runyon. A wood post was set to mark the closing corner with reference to two bearing trees.
- 1937 The Minnesota Highway Department right of way map shows the corner to be at T.H. 7 P.O.T. 199+58.1. It was located at the centerline of the existing east/west road and in line with a fence line to the south.
- All evidence of the corner was probably destroyed when T.H. 7 was graded.
- 1970 Dickman Knutson, McLeod County Surveyor, set a spike at the lost location by prorating measured government distances.
- 1971 Dickman Knutson set a railroad spike at the above location and set reference ties.
- 1989 Willard Pellinen, McLeod County Surveyor, found the railroad spike about 6" below the road surface and set additional reference ties.
- A Mn/DOT survey crew (Gene East crew chief) did not find the railroad spike but did recover the four reference ties set in 1989.
   A P.K. nail was set at the highway surface according to the four ties. It is located 3.46 feet north of T.H. 7 P.O.T. 199+78.17 and it is on the Fourth Standard Parallel.

The P.K. nail is accepted as the corner location because it is 795.91 ft. east of the southeast corner of Sec. 34-117-29; whereas, the government notes show that it was 795.3 ft. east. This position confirms Knutson's lost location, it fits a field division to the south, and it appears that at least one property survey is dependent on this location for the corner. It appears that a mistake in stationing was made on the MHD right of way map.

	Index No	
CERTIFICATE OF LOCATION OF GOVERNMENT CORNER  NORTH QUARTER Corner of Section 3 , Township 116 N , Range 29 W , 5th P.M.		
STATE OF MINNESOTA, County of MCLEOD	,Township, Range,P.M.	
At the corner location shown on the sketch:		
On FEB, 1991 found a IRON PIN ABOUT O.Z' BELOW THE ROAD SURFACE		
✓ left monument as found,   ☐ lowere	ed monument,   removed monument (explain)	
Onplaced a		
SKETCH OF RE	EFERENCE TIES	
SEC. 34-117-29		
NAIL AND BOTTLE CAP SW FACE OF POWER POLE 213.90	NAIL AND BOTTLE IN POWER POLE 74.62	
4th STANDARD PARALLEL		
	- <i>j</i>	
	€ T.H. 7	
MONUMENT O	NOTE: MONUMENT IS 0.52 FT. NORTH OF STANDARD PARALLEL	
Statement of evidence relative to this corner location is on back of page.		
I hereby certify that this document and the data contained herein was prepared by me or under my direct supervision.  7-ZZ-9Z  Registration No	OFFICE OF THE COUNTY RECORDER  County of	
☐ County Surveyor, ☐ County Engineer	DOCUMENT NO	

Mn/DOT 2105 (4-77)

☐ County Surveyor, ☐ County Engineer

- The original Public Land Survey was completed by A. H. Runyon. The north quarter corners of the sections lying adjacent to and immediately south of a Standard Parallel were not set in the original survey. The acreages shown on the original plat for the fractional quarter sections adjacent to the Standard Parallel indicate that the quarter corner should be located midway between the section corners. This method of establishing the quarter corner is in paragraph 205 on page 212 of the Manual of Surveying Instructions 1947, published by the Department of Interior, Bureau of Land Management.
- 1937 The Minnesota Highway Department right of way map shows the corner to be at T.H. 7 P.I. 173+33.1. It was located at the centerline of the existing east/west road and on the centerline of a road to the south.
- 1938 Any monumented evidence of the corner was probably destroyed when T.H. 7 was graded.
- Willard Pellinen, McLeod County Surveyor, found an iron pin about 4" below the bituminous surface at the intersection of the centerline of T.H. 7 with the centerline of the road to the south.
   Reference ties were set.
- Willard Pellinen measured the north line of Section 3 and found that the iron pin was withing 2 feet of being midway between the section corners. He also found that is was 0.65 feet north of the Fourth Standard Parallel.
- 1989 Willard Pellinen recovered the iron pin and the reference ties.
- 1991 A Mn/DOT survey crew (Gene East crew chief) found the iron pin about 0.2 feet below the road surface. It is located 0.10 feet south of T.H. 7 P.O.T. 173+33.1, 2.00 feet east of being midway between the section corners, and 0.52 feet north of the Fourth Standard Parallel.

A point located 0.52 feet south of the iron pin on the Fourth Standard Parallel is accepted as the corner position because it very nearly fits long standing occupation lines and it is only 2 feet from the lost location.

	Index No
	OF GOVERNMENT CORNER
STATE OF MINNESOTA, County of MCLEOD	
At the corner location shown on the sketch:	
On AUG. 5, 1991 found a CAST IRON  IZ" ABOVE	MONUMENT PROJECTING ABOUT THE GROUND
🖊 left monument as found, 🗆 lower	ed monument, $\square$ removed monument (explain)
Onplaced a	
SKETCH OF R	EFERENCE TIES
4	_
G OF RAILROAD	
G OF RAILROAD	
44.00====	
- Eury	MONUMENT IS ABOUT 3.5' SOUTH OF BUSHES
FIELD DIVISION>	
SEC. 4 - 116 - 29	SEC. 3-116-29
Statement of evidence relative to this corner loc	ation is on back of page.
I hereby certify that this document and the data contained herein was prepared by me or under my direct supervision.  7-ZZ-9Z  SIGNAFORE  1964	OFFICE OF THE COUNTY RECORDER  County of
Registration No	By

Mn/DOT 2105 (4-77)

 $\hfill\Box$  County Surveyor,  $\hfill\Box$  County Engineer

- The original Public Land Survey was completed by A. H. Runyon. A wood post was set above a charred stake in a dirt mound to mark the corner. Trenches and pits were dug as per instructions. Apple seeds were planted at the southeast side of the mound.
- Dickman Knutson, McLeod County Surveyor, dug for the corner at a point on a north/south field division which was 44 feet south of the centerline of the railroad. This is the location shown on the railroad right of way map. Many stones were found but none of them appeared to have been set to mark the corner. Local landowners have accepted the field division as the section line over the past many years. An iron pipe was set on the north/south field division a distance of 44 feet south of the centerline of the railroad.
- 1979 Willard Pellinen, McLeod County Surveyor, replaced the pipe with a cast iron monument.
- 1987 Willard Pellinen measured the east line of the section and found that the distances to the section corners on either side of this corner fits old survey distances within 0.15 ft. to the north and 1.5 ft. to the south.
- R. C. Jones, Registered Land Surveyor with Mn/DOT, found the cast iron monument projecting about 1 foot above the ground. It is located on the north/south field division at a distance of 44 feet south of the centerline of the railroad on the southerly side of a clump of bushes.

The cast iron monument is accepted as the corner location because it fits the position shown on the railroad right of way map, it fits the testimony of local residents, and according to Pellinen it fits old survey distances quite well. It is located 15.54 feet west and 7.65 feet south of the lost location.

	Index No.	
CERTIFICATE OF LOCATION OF GOVERNMENT CORNER  NORTHEAST Corner of Section 4 , Township 116 N , Range 29 W , 5 <sup>th</sup> P.M.		
STATE OF MINNESOTA, County of McLEOD		
At the corner location shown on the sketch:		
On FEB. 1991 found a RAILROAD SPIKE AT THE ROAD SURFACE		
☐ left monument as found, ☐ lowered monument, ☐ removed monument (explain)		
Onplaced a		
SEC. 34 - 117 - 29		
-N-	A.	
HOLES- TOP & CMP  83.45 65.53'	N & D E. FACE PP. >70.94	
4th STANDARD PARALLEL		
80.20/		
HOLES-TOP & CMP	0.53	
NOTE: MONUMENT IS 0.09 FT. NORTH ← OF STANDARD PARALLEL	75.80 S & C TELE. POLE	
SEC. 4-116-29	SEC. 3-116-29	
Statement of evidence relative to this corner location is on back of page.		
I hereby certify that this document and the data contained herein was prepared by me or under my direct supervision.	OFFICE OF THE COUNTY RECORDER  County of	
Colut (JMD 7-ZZ-9Z SIGNATURE LACE)	294h day of July A.D., 1992	
Registration No. 11864  Mac Land Surveyor, Professional Engineer	County Recorder (MMen) Steller	

Ву \_\_\_\_\_

DOCUMENT NO. 246739

\_,Deputy

🗖 Land Surveyor, 🗆 Professional Engineer

☐ County Surveyor, ☐ County Engineer

- The original Public Land Survey was completed by A. H. Runyon. A wood post was set above a charred stake in a dirt mound to mark the corner. Trenches and pits were dug as per instructions. Apple seeds were planted at the southeast corner of the mound.
- 1937 The Minnesota Highway Department right of way map depicted the corner to be at T.H. 7 P.O.T. 146+55 as scaled on the map. It was located at the centerline of the existing east/west road.
- 1938 All evidence of the corner was probably destroyed when T.H. 7 was graded.
- Dickman Knutson, McLeod County Surveyor, found a railroad spike at the centerline of T.H. 7 and set reference ties.
- 1970 Dickman Knutson reset the railroad spike and set additional ties.
- 1979 Willard Pellinen, McLeod County Surveyor, reset the railroad spike using the 1970 reference ties.
- 1990 Willard Pellinen recovered the railroad spike and found that is was within 2.39 ft. of the government distance of 823.68 ft. to the southeast corner of Sec. 33-117-29.
- 1991 A Mn/DOT survey crew (Gene East, crew chief) found the railroad spike at the road surface. It is located 0.05 feet north of T.H. 7 P.O.T. 146+84.06 and 0.09 feet north of the Fourth Standard Parallel. It is 826.01 feet east of the southeast corner of Sec. 33-117-29.

The railroad spike is accepted as the location of the closing corner because it nearly fits the government distance from the southeast corner of said Sec. 33 and it is nearly at the centerline of T.H. 7. The actual corner is 0.09 feet south of the railroad spike on the Fourth Standard Parallel.

	Index No
NORTH QUARTER Corner of Section 4  STATE OF MINNESOTA, County of McLEOD  At the corner location shown on the sketch:  On FEB: 1991 found a CAST IRON DATE	OF GOVERNMENT CORNER,Township
SKETCH OF RE	EFERENCE TIES
N & C IN S.W. FACE POWER POLE 112.12  N & C IN W. FACE POWER POLE 47.13	N & C IN E. FACE GUY POLE 58.70  NOTE: MONUMENT IS 0.22 FT. SOUTH OF STANDARD PARALLEL
SEC. 4-	116 - 29
525. 4	
Statement of evidence relative to this corner location is on back of page.	
I hereby certify that this document and the data contained herein was prepared by me or under my direct supervision.	OFFICE OF THE COUNTY RECORDER  County of

- The original Public Land Survey was completed by A. H. Runyon. The north quarter corners of the sections lying adjacent to and immediately south of a Standard Parallel were not set in the original survey. The acreages shown on the original plat for the fractional quarter sections adjacent to the Standard Parallel indicate that the quarter corner should be located midway between the section corners. This method of establishing the quarter corner is in paragraph 205 on page 212 of the Manual of Surveying Instructions 1947, published by the Department of Interior, Bureau of Land Management.
- 1937 The Minnesota Highway Department right of way map depicts the corner to be near the centerline of the Minnesota Western Railroad, probably a few feet south. It is about 1077 feet southwesterly of T.H. 7 P.O.T. 123+70 as measured on the map.
- Dickman Knutson, McLeod County Surveyor, found an iron pin, which was located 6.10 feet south of the railroad centerline on the easterly extension of the tangent line and in line with a fence to the south. He set a cast iron monument to replace the iron pin and placed four reference ties.
- Willard Pellinen, McLeod County Surveyor, found the cast iron monument about 4" below the ground surface. One of the reference ties had been destroyed.
- 1991 A Mn/DOT survey crew (Gene East, crew chief) found the cast iron monument about 3" below the ground surface and located as shown in the county surveyor's notes. The railroad has been abandoned and the tracks and ties have been taken up. The old railroad grade remains and is now the Luce Line State Recreational Trail. The cast iron monument is located 1071.23 feet southwesterly of T.H. 7 P.O.T. 123+76.40 and 0.22 feet south of the Fourth Standard Parallel.

A point 0.22 feet north of the cast iron monument on the Fourth Standard Parallel is accepted as the corner location because it very closely fits the position depicted on the highway right of way map, it fits a pole line (formerly also a fence line) to the south, and it is 6.86 feet west of being midway between the section corners.

Chant	ĩ	-6	2	
Sheet		01		sheets

EAST QUARTER corner, Section 5, Township 116 North, Range 29 West

### Certificate of Location of Government Corner

7-

SKETCH OF REFERENCE TIES

(NO SCALE)

1 5 - Iron shaft with gear on top center line of railroad (tracks) 7 Z 0 Nail and bottle cap Nail and bottle cap W'ly face of 16 inch West face of 20 inch box elder box elder 49.60. 0 0 54.00 [1] [+] S S 47.74 Nail and bottle cap East face of triple 20 inch box elder

Statement of evidence relative to this corner location on sheet \_\_\_\_\_2

I hereby certify that this document was prepared by me or under my direct supervision.

Willard Polliner

Willard Pellinen McLeod County Surveyor License No. 9626

Date October 5,1991

OFFICE OF THE COUNTY RECORDER MCLEOD COUNTY, MINNESOTA.

I hereby certify that this document was filed in this office at \_\_\_\_\_ o'clock \_\_\_\_.M. on the &/at day

Carmen Obtlie County Recorder

By \_\_\_\_\_\_, Deputy

Document No. 241596

EAST QUARTER corner, Section 5, Township 116 North, Range 29 West

#### Certificate of Location of Government Corner

August, 1855. This corner was originally established by A.H.Runyon. He "set quarter section post, drove charred stake, raised mound with trench as per instructions." He planted apple seeds at the southeast side of the mound.

1967. McCombs Knutson Associates (Dickman Knutson, county surveyor) set an iron pipe 3 feet south of the center line of the railroad tracks as per the railroad right of way map. This was in line with an old fence to the north as per testimony by Mr. Benjamin, 80 years old plus, a long time resident.

July 30, 1971. Knutson replaced the iron pipe with a McLeod County cast iron monument and took reference ties.

May 23, 1978. All the old ties had been destroyed. We took new reference ties.

October 9, 1981. Cast iron monument had been destroyed by railroad construction. We set an iron pipe using old ties.

August 13, 1985. We replaced the iron pipe with a McLeod County cast iron monument.

July 2, 1990. We found the cast iron monument in good condition and checked the reference ties.

August 6, 1991. The monument again had been destroyed by railroad construction. We set a 1 inch diameter iron shaft with a gear on top at the corner. Shaft is 30 inches long. The reference ties were ok.

CERTIFICATE OF LOCATION OF GOVERNMENT CORNER CLOSING CORNER TO Corner of Section 5 , Township 116 N , Range 29 W , 5th P.M.					
STATE OF MINNESOTA, County of MC LEOD					
At the corner location shown on the sketch:					
On FEB. 1991 found a CAST IRON	On FEB. 1991 found a CAST IRON MONUMENT NEAR THE SURFACE				
🛛 left monument as found, 🗆 lower	🕱 left monument as found, 🗆 lowered monument, 🗀 removed monument (explain)				
Onplaced a					
SKETCH OF REFERENCE TIES					
SEC. 33-117	7-29				
NOTE: MONUMENT IS 0.64 FT. NORT OF STANDARD PARALLEL					
4th STANDARD PARALLEL	i N & C IN S. FACE P.P.				
( FORMER RAILROAD )					
N & C IN NW. FACE P.P. 70.22	NOC III N FACE CO				
	N & C IN N. FACE P.P.\ 250.39				
SEC. 5-116-29	SEC. 4-116-29				
Statement of evidence relative to this corner loc	cation is on back of page.				
I hereby certify that this document and the data contained herein was prepared by me or under my direct supervision.  7-27-92  Registration No	OFFICE OF THE COUNTY RECORDER County of				
☐ County Surveyor, ☐ County Engineer	DOCUMENT NO246742				

Mn/DOT 2105 (4-77)

- The original Public Land Survey was completed by A. H. Runyon. A wood post was set over a charred stake in a dirt mound to mark the corner. Trenches and pits were dug as per instructions. Apple seeds were planted southeast of the mound. It was located 1245 links (821.70 ft.) east of the corner common to Sections 32 and 33, T 117 N, R 29 W.
- 1937 The Minnesota Highway Department right of way map shows that an iron pipe was found at the corner at or near the centerline of a railroad. It was depicted to be about 1355 feet south of T.H. 7 P.O.T. 90+08 as measured on the map.
- 1979 Willard Pellinen, McLeod County Surveyor, found an iron pin at the centerline of the railroad. He stated that it was very close to fitting the proration of the government chainage between the southwest corner of Section 33 and the south quarter corner of Section 33 of T 117 N, R 29 W. Reference ties were set.
- 1979 Willard Pellinen reset the corner from the reference ties. The corner was destroyed when the railroad tracks and ties were taken up. A cast iron monument was set at the centerline of the Luce Line State Recreational Trail.
- 1990 Willard Pellinen recovered the cast iron monument about 4" below the surface and set new reference ties.
- A Mn/DOT survey crew (Gene East, crew chief) found the cast iron monument near the surface. It was at the centerline of the recreational trail. It is located 1352.46 feet southerly of T.H. 7 P.O.T. 90+01.78 and 0.64 feet north of the Fourth Standard Parallel. It is 822.98 ft. east of the southeast corner of Sec. 32-117-29.

The cast iron monument is accepted as the closing corner. The actual corner is located 0.64 feet south of the cast iron monument on the Fourth Standard Parallel. This location nearly fits the right of way map location, it fits a long standing occupation line; that is, the center of the old railroad grade, and it very closely fits the government distance to the southeast corner of said Section 32.

	Sheet of sheets	
NORTH QUARTER corner, Section .	$\frac{5}{}$ , Township $\frac{116}{}$ North, Range $\frac{29}{}$ West	
N	ocation of Government Corner  OF REFERENCE TIES (NO SCALE)	
Nail and bottle cap SW face of 9 inch pine (W. end of row of trees) Up 3 feet 77.06  Former railroad center line  Nail and bottle cap N'ly face of 9 inch tree Up 2 feet 125.93	Nail and bottle cap SE face of 8 inch box elder, up 3 feet (E. end of row of trees) 65.24  cast iron monument Nail and bottle cap E'ly face of wood fence post 73.10  Up 5 feet	
Statement of evidence relative to this corner location on sheet		
I hereby certify that this document was prepared by me or under my direct supervision.  Willard Pellinen McLeod County Surveyor License No. 9626  Date Oct. 4,1991	OFFICE OF THE COUNTY RECORDER MCLEOD COUNTY, MINNESOTA.  I hereby certify that this document was filed in this office at, o'clock, M. on the 2/st day of, 192/	

Sheet 2 of 2 sheets

NORTH QUARTER corner, Section  $\frac{5}{}$ , Township  $\frac{116}{}$  North, Range  $\frac{29}{}$  West

# Certificate of Location of Government Corner

November 21, 1968. McCombs Knutson Associates (Dickman Knutson, county surveyor) found an iron pipe on the center line of the railroad. Straight line between this pipe and the south quarter corner hits occupation lines in Section 5. They also found a ½ inch diam. rerod 6 feet west. The iron pipe found is within 2 feet of being on a split between the section corners. Knutson set a C.I.M.

May 24, 1979. We found the top of the monument had been broken off but the bottom still good.

October 15, 1983. We checked the monument for line and found it within 0.2 foot of being on the standard parallel.

July 2, 1990. We found the bottom of the monument still good and checked the reference ties.

We accept the iron pipe found by Knutson as having perpetuated the correct location of the quarter corner.

Sheet of sheets
EAST OUARTER corner, Section 6, Township 116 North, Range 29 West
Certificate of Location of Government Corner
SKETCH OF REFERENCE TIES (NO SCALE)
Spike in NW face of power pole
y fence
steel fence post 0.5  H Steel fence post 0.5  H Steel fence post 0.5  II Steel fence post 0.5  I



I hereby certify that this document was prepared by me or under my direct supervision.

Willass Pelling

Willard Pellinen McLeod County Surveyor License No. 9626

Date Oct. 5, 1991

OFFICE OF THE COUNTY RECORDER MCLEOD COUNTY, MINNESOTA.

I hereby certify that this document was filed in this office at \_\_\_\_ o'clock \_P .M. on the 2/st day of\_ ,198/

County Recorder \_\_\_\_, Deputy

241598 Document No. \_

Sheet 2 of 2 sheets

EAST QUARTER corner, Section 6, Township 116 North, Range 29 West

# Certificate of Location of Government Corner

August, 1855. A.H. Runyon originally established this corner. He "set quarter section post, drove charred stake, raised mound with trench as per instructions." He also planted apple seeds at the southeast side of the mound.

June 20, 1940. E.L. Higgins measured 5194.3 feet from the east quarter corner of section 6 to the west quarter corner.

July, 1967. McCombs Knutson Associates (Dickman Knutson, county surveyor) found an iron pipe with a McLeod County brass cap at the corner. This was set by Carlisle Madson, Sr., who was county surveyor from 1923 to 1931.

July 30, 1971. Knutson replace the iron pipe with a McLeod County cast iron monument and took reference ties.

September, 1984. We found the monument in good condition and measured to the west quarter corner. We had a distance of 5193.91 feet compared with 5194.3 in 1940.

July 2, 1990. We found the monument ok and checked the reference ties.

We accept the pipe found by Knutson as having perpetuated the correct location of the quarter corner.

NORTHEAST Corner Section	Sheet 1 of 2 sheets  6 . Township 116 North, Range 29 West	
Certificate of Lo	ocation of Government Corner  OF REFERENCE TIES  (NO SCALE)	
concrete retaining (	STEEL BUILDING	
corner of wa. 24 center line of railroad tracks 7	11 4.94	
	1 inch diam. iron pipe	
Statement of evidence relative to th	nis corner location on sheet 2	
I hereby certify that this document was prepared by me or under my direct supervision.  Willard Pellinen McLeod County Surveyor License No. 9626	I hereby certify that this document was filed in this office at $\frac{9}{may}$ o'clock $\frac{A}{m}$ . M. on the $\frac{1940}{m}$ day of $\frac{199}{m}$ .	
Date 4/15/89	Document No. 228241 , Deputy	

Sheet 2 of 2 sheets

NORTHEAST corner, Section 6 , Township 116 North, Range 29 West

### Certificate of Location of Government Corner

This corner was originally set by the government in 1855.

A.H.Runyon "set post, drove charred stake, raised mound with trenches as per instructions, and planted apple seeds."

1904 survey notes by E.L.Higgins show an iron monument at the corner.

In 1916, Higgins found reference points for the corner and set a 1 inch diameter iron pin at the corner.

In 1968, McCombs Knutson Associates (Dickman Knutson, county surveyor) found a 1 inch diameter iron pin at the corner, about 1 foot north of the center line of the railroad tracks. They set a McLeod County cast iron monument in place of the iron pin and took reference ties. This corner was  $1\frac{1}{2}$  feet north of the standard parallel.

On February 13, 1989, we found the cast iron monument destroyed by construction on the railroad. We set an iron pipe at our measured distance from the southwest corner of Section 32, T117, R29. (836.60 feet) We set the iron pipe on the standard parallel, about  $1\frac{1}{2}$  feet north of the old corner.

The location of this corner has been perpetuated by the iron pin set by Higgins and later by the cast iron monument set by Knutson and by our distance from the southwest corner of Section 32.

	Sheet of sheets			
NORTH QUARTER corner, Section	$\frac{6}{}$ , Township $\frac{116}{}$ North, Range $\frac{29}{}$ West			
Certificate of Location of Government Corner				
SKETCH	OF REFERENCE TIES (NO SCALE)			
BUILDING  94.50  center line of Washington Avenue  PK Nail  Nail and bottle cap in power pole				
69.28				
Statement of evidence relative to this corner location on sheet2				
I hereby certify that this document was prepared by me or under my direct supervision.  Willard Pellinen McLeod County Surveyor	OFFICE OF THE COUNTY RECORDER MCLEOD COUNTY, MINNESOTA.  I hereby certify that this document was filed in this office at o'clockM. on the 2/st day of19 9/			
Date OCT. 4, 1991	By, County Recorder, Deputy			

Sheet 2 of 2 sheets

NORTH QUARTER corner, Section 6, Township 116 North, Range 29 West

## Certificate of Location of Government Corner

This corner was set on a proration of government distances between the northeast and northwest corners of Section 6, and on the standard parallel, by Dickman Knutson, county surveyor.

The government distance for the west half was 36.69 chains and 40 chains for the east half.

We have a distance of 2450.27 for the west half and 2671.32 feet for the east half. This is 28.73 feet longer for the west half than the government had and 31.32 feet longer for the east half.

corner, Section 1. Township 116 North, Range 30 West

### Certificate of Location of Government Corner SKETCH OF REFERENCE TIES (NO SCALE) Nail and bottle cap in south face of 36 inch elm Up 2 feet 22.07 Nail and bottle cap S. face of 14 inch spruce BITUMINOUS ORIVE Up 1 foot Chiselled + in 16.34 Top mut of fire hydrant conc. gutter WASHINGTON AVENUE Nail and bottle cap East face of light pole center line of Lynn Road 68.034 Statement of evidence relative to this corner location on sheet . OFFICE OF THE COUNTY RECORDER I hereby certify that this document MCLEOD COUNTY, MINNESOTA. Was prepared by me or under my direct supervision. I hereby certify that this document was filed in this office at \_ 2 o'clock \_ P . M. on the 27.86 day Willard Pellen July 19.89 .... Willard Pellinen McLeod County Surveyor Jarman County Recorder License No. 9626 Date 7/25/89 , Deputy Document No. .

NORTHEAST

\_\_\_\_\_corner, Section 1 , Township 116 North, Range 30 West

#### Certificate of Location of Government Corner

This corner was originally established by the government in 1855. John Ryan set a post and had reference ties to 2 bearing trees.

September 1934 survey notes show a stone at this corner with reference ties.

Lew Merrill, county surveyor from 1943 to 1955 said there is a stone at the corner, but didn't know if it was on the standard parallel.

June 3, 1970. McCombs Knutson Associates (Dickman Knutson, county surveyor) found the stone and set a chiselled + on the concrete gutter, on the standard parallel, 8.8 feet south of the stone. They set the + on the east line of the Northeast Quarter of Section 6, which also is the center line of Lynn Road.

February 24, 1989. We found the + in the concrete gutter and took new reference ties.

We believe the stone has perpetuated the northeast corner location as set by the government and the chiselled + in the concrete is the correct location for the corner.

Sheet \_ 1 \_ of \_ 2 \_ sheets

EAST QUARTER corner, Section 1 , Township 116 North, Range 30 West

### Certificate of Location of Government Corner

Garage

Garage

House No. 545

Corner of foundation

House No. 556

House No. 557

85.62 Corner of foundation

Statement of evidence relative to this corner location on sheet 2

I hereby certify that this document was prepared by me or under my direct supervision.

Willard Pellinen

McLead County Surveyor License No. 9626

Date 7/21/89

OFFICE OF THE COUNTY RECORDER MCLEOD COUNTY, MINNESOTA.

Carmin Octlie, county Recorder

Document No. 229183

Sheet 2 of 2 sheets

EAST QUARTER corner, Section 1, Township 116 North, Range 30 West

#### Certificate of Location of Government Corner

This corner was originally established by the government in 1855. John Ryan set a post and had reference ties to two bearing trees.

1940. E.L.Higgins survey shows a  $2\frac{1}{2}$  inch by 3 foot long iron pipe with a 4 inch diameter brass cap at the corner. He had a distance of 2636.75 feet to the southeast corner of Section 1.

December, 1968. McCombs Knutson Associates (Dickman Knutson, County Surveyor) found an iron pipe at the corner. This was not the monument shown on Higgins' survey. The street has been improved since 1940 and the old monument destroyed. Knutson replaced the found iron pipe with a McLeod County cast iron monument. They had a distance of 2637.65 feet to the southeast corner of the section. This point fits the monumentation on each side of the section line fairly well.

February 24, 1989. We found the monument in good condition and took new reference ties to the monument.

We believe the iron pipe found by Knutson was set in the same location as the monument Higgins had and has perpetuated the true location of the quarter corner.