

**SURVEY & REMONUMENTATION**

MAR 16 1998

**LAND CORNER RECORDATION CERTIFICATE**

Filing Requirement of Act 74, Mich. P.A. 1970

**SECTION**

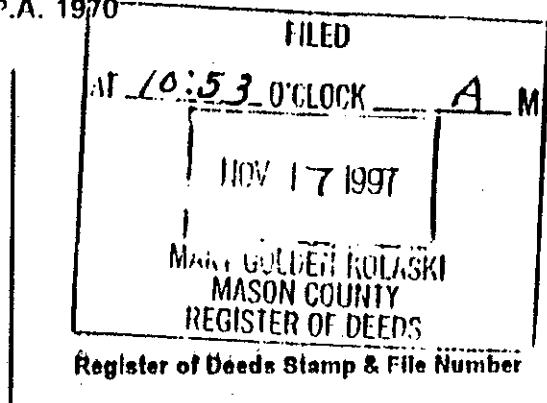
For corners in

MASON  
(County)

Located In:

Corner Code #

- 1. Public Land Survey  
 T 17N R 18W M-6  
 T 17N R 17W A-6 ✓  
 T \_\_\_\_\_ R \_\_\_\_\_  
 T \_\_\_\_\_ R \_\_\_\_\_
  - 2. Property Controlling \_\_\_\_\_  
 in Section S \_\_\_\_\_ T \_\_\_\_\_ R \_\_\_\_\_  
 S \_\_\_\_\_ T \_\_\_\_\_ R \_\_\_\_\_
  - 3. Miscellaneous S \_\_\_\_\_ T \_\_\_\_\_ R \_\_\_\_\_
- Property in Sec. S \_\_\_\_\_ T \_\_\_\_\_ R \_\_\_\_\_



- 4. Lot No. \_\_\_\_\_, Recorded Plat \_\_\_\_\_
- 5. Private Claims \_\_\_\_\_

	A	B	C	D	E	F	G	H	I	J	K	L	M
1													
2	6			5			4			3		2	1
3													
4	7			8			9			10		11	12
5													
6	18			17			16			15		14	13
7													
8	19			20			21			22		23	24
9													
10	30			29			28			27		26	25
11													
12	31			32			33			34		35	36
13													

I, **THEODORE H. WEINERT**, in a field survey on **SEPTEMBER 18, 1997**, do hereby certify that under requirements of P.A. 74, Michigan P.A. of 1970, the corner points mentioned in lines 1 and 2 above were in conformance with regulations and rules therefore as required in the current manual of survey instructions of the United States Department of the Interior, Bureau of Land Management, or by a decree of a Court of Law and/or that the corner points mentioned in lines 3, 4 and 5 above were in conformance with the rules of the Michigan Board of Land Surveyors or by a Decree of a Court of Law; established, re-established, monumented, re-monumented, recovered, found as expressed below:

**NOTE: Not more than 4 corners, all in the same town and range, may be recorded on this certificate.**

**A. Description of original monument and accessories and/or subsequent restoration:**

Corner Common to Section 13, T. 17N., R. 18W., and Section 18, T. 17N., R. 17W., Original Corner was set by Mullet and Brookfield in July, 1837. Set quarter section post, (1) Beech, 6", S 35°W, 84 links, (55.44'), (2) Beech, 5", N20°W, 37 links, (24.42'), Peter Eastman, 1875, Book 1, page 25, tied into this corner. Does not state what he found or set. Witnesses given, same as (1) and (2) above except (2)'s changed to a beech, 9". John A. Mitchell, 1877, Book 1, page 39, established this corner identified by old witnesses trees, no new witnesses taken. C. E. Mitchell, 1911, Mason County Road Commission Records, Tied this corner, no witnesses taken, but shows a distance of North, 2628 feet to M-5. Michigan Department of State Highways, 1935, did not tie his corner, drawing shows center-line of Olmstead Road (West) north of corner, occupation east of corner location, no ties, no witnesses. Kenneth B. Stephens, RLS, 1957, established the North 1/16 corner on the West line of Section 18, T. 17N., R. 17W., did not tie this corner but shows a distance of 1321.21' from corner M-5 south to the North 1/16 corner. Kenneth B. Stephens, RLS, 1968, stated set P.K. Nail center-line of US-31 at this location when completing a survey for Consumers Power Co., witnesses given, (3) Power Pole, N 36° W, 52.30', (4) Telephone Pole, N 74° E, 23.63', (5) Rd Sign, S 72°W, 38.97'. (6) 18.5' to centerline of Olmstead Road, Mason County Road Commission 1974, stated found P. K. Nail, center-line of US-31, witnesses given, (5), (6), (7), Sam Barnett, RLS, undated, Set P.K Nail from witnesses on centerline US 31, Witnesses same as (3), (4) and (5). James T. Nordlund, PLS, 1977, tied this corner, does not state what he found, no witnesses given, Michigan Department of Transportation US-31 Freeway Plans, stated "1" iron in monument box at this location, witnesses given, (7) Power Pole, N38°W, 52.61', (8) Power Pole, S25°E, 64.35', (9) Rd Name Sign, S 75°W, 39.02', Kenneth L. Ross, PLS, 1993 and 1994, tied this corner, stated "iron in Monument Box", no witnesses given. No other witnesses found during the research for this corner, see reverse side for distance ties from surveys found in research.

**B. Description of corner evidence found and/or method applied in restoring or reestablishing corner:**

I found no iron inside a broken Michigan Department of Transportation Monument Box in the center-line of Pere Marquette Highway, (Old US-31). I set a 5/8" X 2' re-rod using the only 2 remaining witnesses in the area. Witnesses (7) and (8) above. This placed the re-rod in the approximate center of the existing broken monument box. Witnesses (1) through (6) and (9) above have been removed or destroyed. See back of this sheet for summary of accepting the location of this corner.

**C. Description of monument for corner and accessories established to perpetuate locating the position of the corner:**

I placed a Mason County Monument Cap, stamped to identify the corner on the 5/8" X 2' re-rod I set as stated above and accepted this location at the best available evidence of the position of the Original Corner. Witnesses Checked or Taken

- (7) Existing Spike and M.D.O.T. Tag in Power Pole, N 35° W, 52.51'
- (8) Existing Spike and M.D.O.T. Tag in Power Pole, S 22° E, 64.35'
- (10) Set spike in 5" twin Elm, N 55° W, 73.65'
- (11) Street sign and Stop sign post (center) N 80° W, 49.83'
- (12) Distance North to Corner M-5, 2642.72' (measured 9/23/97)
- (13) Distance South to Corner M-7 2641.24' (measured 9/23/97)
- (14) North 18.5 feet to the center-line of Olmstead Road.

Signed by *Therese Weinert* Date 11/6/97

Surveyor's Michigan License No. 19846

FORM APPROVED BY MICHIGAN STATE BOARD OF LAND SURVEYORS.

Peer Group Reviewed and Approved  
 Date: Nov 18 1997  
*[Signature]*

SURVEYOR	DRAWING NO.	DATE	IN FILE	DISTANCE TIES TO CORNER			
				NORTH	SOUTH	EAST	WEST
Mullet and Brookfield	GLO Notes	1837	yes	2640	2640	none	none
Peter Eastman	Book 1, page 25	1875	yes	2643.30			
John A. Mitchell	Book 1, page 39	1877	yes	2618.22	2666.40	2702.70	
C.E. Mitchell	Mason Co. Rd.	1911	no	2628	2670		
	Comm						
Kenneth B. Stephens	C-70	1959	yes	1321.21	south to 1/16 corner		
Kenneth B. Stephens	C-67	1957	yes	1321.21	south to 1/16 corner		
Kenneth B. Stephens	M-99	1968	yes	2641.73	2641.72		5130.50
Kenneth L. Ross	B-113	1977	yes		2641.28		
Kenneth L. Ross	C-149	1977	yes		2641.28		
James T. Nordlund	S-77-51	1977	yes	2642.28			2567.00
Kenneth L. Ross	unreadable	1979	yes	2642.97	2641.28	2692.10	
MDOT	Mason Co. Rd.	Late 1970	no				2667.91
	Comm						
James T. Nordlund	S-86-29	1988	yes				2567.70
Kenneth L. Ross	25289S	1989	yes	2642.97			
Kenneth L. Ross	93317S	1993	yes	2642.69			2567.70
Kenneth L. Ross	94148S	1994	yes		2641.06		

Note: I found in my research for this corner that sometime between 1935 and 1977, a monument box was placed around this corner. All surveys researched refer to this corner as Iron in monument box with no witnesses given.

MILE MEASUREMENTS FROM M-5 TO M-7 FOUND IN RESEARCH

SURVEYOR	DRAWING NO.	DATE	IN FILE	MILE MEASUREMENTS FROM M-5 TO M-7 FOUND IN RESEARCH
Mullet and Brookfield	GLO Notes	1837	yes	5280
Peter Eastman	Book 1, page 25	1875	yes	none
John A. Mitchell	Book 1, page 39	1877	yes	5284.62
C. E. Mitchell	Mason Co. Rd.	1911	no	5298
	Comm			
MDOT	Mason Co. Rd.	1935	no	5284.5
	Comm			
Kenneth B. Stephens	C-67	1957	yes	5284.86
Kenneth B. Stephens	C-70	1959	yes	5284.86
Kenneth B. Stephens	M-99	1968	yes	5283.45
Kenneth L. Ross	unreadable	1979	yes	5284.25

SUMMARY OF THE LOCATION FOR CORNER M-6, T.17N., R.18W.,

GLO set this corner in 1837, 2640 feet north of corner M-7 and 2640 feet South of Corner M-5. The Corner was set by Mullet and Brookfield.

Peter Eastman, 1875, (Book 1, Page 25) contracted survey work in both Section 7, T.17N., R.17W., and Section 13, T.17N., R.18W., He could not locate Corner M-5 (corner common to both section 7 and section 13). From his notes he ran the West line of Section 7, South from corner M-3, through corner M-4 and continued on to corner M-6. He then ran West along the South line of Section 7, from corner C-5, through corner B-5 and through M-5 on to L-5 (N 1/4 corner Section 13, T.17N., R.18W.) and continued on to corner K-5 (NW corner Section 13) He then stated "set corner M-5 by intersection". At the location for corner M-6, he states on his survey the original witnesses by GLO, except he changed the do witness to a beech, no change in the diameter, bearings and distances given by GLO.

John A. Mitchell, 1877, (Book 1, page 39), contracted survey work in Section 18, T.17N., R.17W., He states on his survey that at the corner M-5 location "established by Eastman" at the corner M-7 location "established by Eastman", at the corner M-6 location "Old witnesses trees" (I cannot determine if he means the witnesses trees by Eastman or those of GLO). Distance from corner M-5 to corner M-6 differs by 25.04 feet shorter than that of Eastman. He then set the 1/16<sup>th</sup> corners along this line.

C. E. Mitchell, 1911, Mason County Road Commission Records, Contracted with the State to survey the road lying on the common line between section 13, T.17N., R.18W., and Section 18, T.17N., R.17W., He located corner M-5, M-6 and M-7 when completing this survey. His distance between corner M-5 and M-6 is 10 feet

longer than that of John Mitchell. He does not state what he found at the location of corner M-6 (if it is the corner by Eastman or John A. Mitchell) and he gives no witnesses.

- V In 1957, Kenneth B. Stephens, RLS, contracted a survey in Section 18, T. 17N., R. 17W., and did not locate or tie corner M-6. He measured the distance between corner M-5 and M-7. He then divided that distance by 4 and set the North 1/16<sup>th</sup> corner along this line and then proceeded with his survey just south of this corner. This North 1/16<sup>th</sup> corner differs in distance from corner M-5, 0.44' shorter than that of Eastman, but, 12.52 feet longer than that of John A. Mitchell of 1877. Note Kenneth B. Stephens did not set the location of corner M-6 at this time.
- VI In 1968, Kenneth B. Stephens, RLS, contracted a survey in Section 13, T. 17N., R. 18W., and set the location for corner M-6 using the proper procedure for a lost or obliterated corner. He set the location half way and on line between corner M-5 and M-7, 0.88' shorter than that of Eastman, but, 25.04' longer than that of John A. Mitchell. Took Witnesses and noted them on his survey.
- VII Several Surveys from 1968 to the present time are tied to the corner M-6 as set by Kenneth B. Stephens in 1968, with a slight variance in distances both north and south.

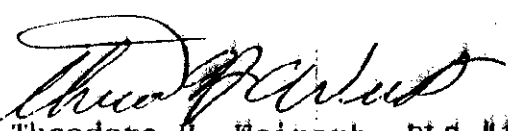
Based on my findings as stated above, I made a careful search of the deeds at the Mason County Register of Deeds for the property along the line between M-5 and M-7, both the east and west side (Section 13, T. 17N., R. 18W., and Section 18, T. 17N., R. 17W.,). I found no court proceedings related to the location of corner M-6 from 1875 to present.

I am in full agreement with the location of corner M-6 as established by Kenneth B. Stephens, in 1957 and set in 1968. After reviewing the above findings I am resolved that Mr. Stephens decision was based on the following:

- (1) That in 1957 the corner M-6 was lost or obliterated ( the plans for US-31, 1935 does not tie this corner, but, shows the center-line of Olmstead Road north of this location and property line directly east of this location).
- (2) That the surveys by both Peter Eastman, 1875, John A. Mitchell, 1877 and C. E. Mitchell of 1911, are questionable as their reliability. Those of Eastman and John A. Mitchell both state Witnesses Trees. Eastman places on his survey witnesses trees as stated by GLO, but, changes the do to a beech, and John A. Mitchell just says old witnesses trees, and C. E. Mitchell does not state anything relating to witness trees. I cannot determine if John A. Mitchell found the witnesses trees of GLO or those of Eastman.  
The distance lie from M-5 to M-6 by Eastman is closer to the GLO distance than that of John A. Mitchell.

Based on the evidence found in my research for corner M-6, T. 17N., R. 18W., between the 1837 (GLO) and the present time I accept the location of corner M-6 as re-established by Kenneth B. Stephens, RLS, 1968 as a careful and faithful re-establishment of the position of the original corner.

Dated this 27<sup>th</sup> day of September, 1997

  
Theodore H. Weinert, PLS #19846

SURVEY &  
REMONUMENTATION  
MAR 16 1998  
SECTION