

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-13
T 17N R 17W	A-13 ✓
T 16N R 18W	M-1
T 16N R 17W	A-1
- 2. Property Controlling in Section
 

S	T	R	
S	T	R	
- 3. Miscellaneous
 

S	T	R	
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- Property in Sec.
 

S	T	R	
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FILED

AT 10:50 O'CLOCK   A   M

NOV 17 1997

MARY GULDEIT KOLASKI  
MASON COUNTY  
REGISTER OF DEEDS

Register of Deeds Stamp & File Number

- 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 OCTOBER 11, 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 therofore 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 36, T. 17N., R. 18W., and Section 31, T. 17N., R. 17W., Section 1, T. 16N. R. 18W., and Section 6, T. 16N., R. 17W... John Mullett set temporary 6 mile post in April, 1838, Mullett and Brookfield in April of 1838, Ran West along the South line of Section 31, T. 17N., R. 17W., and accepted the 6 mile post, (1) Hemlock, 30", S 61° E, 37 Links, (24.42'), (2) Hemlock, 14", N 16° W, 17 links, (11.22'), C. E. Mitchell, 1882, either set or found this corner, stated "Government witnesses still standing, (Book 1, Page 130, County Surveyors Record, Mason County Register of Deeds, H. A. Grant, 1895, (Book A, page 378), Oceana County Records, states " found stone, measured 12" X 8" X 6", no witnesses given, C. E. Mitchell, 1913, Mason County Road Commission Records, lied this corner, does not state what was found and no witnesses given, Witnesses furnished by J. Randolph Hepworth, PLS, Oceana County Surveyor, undated, Pentwater Township, does not state what was found, witnesses given, (3) Telephone Pole, N 76° E, 107.29', (4) USGS Benchmark TT-36, S 2° E, 29.55', (5) Telephone Pole, N32°W, 39.92', (6) Telephone Pole, S72°W, 87.61', Weare Township, does not state what was found, same as (3), (4), (5) and (6) above, Old US-31 Highway Plans, 1935, Mason County Road Commission, found R. R. Spike, Station 648+10.3, (7) Telephone Pole, NW, 39.1 feet, (8) Telephone Pole, SE, 40.3', (9) Power Pole, NE, 56.8', (10) Brace Pole, SW, 29.3', Jesse M Carlson, Survey Chief, MDOT, 1970, Found 3/4" iron bar in Monument Box, 2' South of center-line of Washington Road and 54 feet west of center-line US-31, no witnesses given, Louis T. Schaub, MDOT, 1975, recorded an LCRC, Jacket number 100174, Oceana County Register of Deeds, found 1" diameter iron bar in Monument Box, Witnesses given (11) Telephone Pole, N 65° W, 86.32', (12) Survey Marker Post, South, 30.22', MDOT US-31 Expressway plans, Mason County Records, late 1970's, 1" diameter iron bar in Monument Box, Witnesses same as those of Schaub, (13) distance tie to South Bound US-31 Expressway center-line, East 308.80 feet, James I Nordlund, PLS, lied this corner in 1979, Liber 324, page 9 and 10, Mason County Records, does not state what was found, no witnesses given. No other witnesses found in the research of this corner. See reverse side for recorded and unrecorded distance ties to this corner found in research.

B. Description of corner evidence found and/or method applied in restoring or reestablishing corner:  
 I found a 1" diameter X 36" solid steel bar pointed on the end, located in the fill section of an old road bed South, East and West, the monument box described above has been removed and the Road has been obliterated and relocated during the construction of the US-31 Expressway. Witness (4) and (12) remain, all other witnesses have been obliterated during the construction of the Expressway.

C. Description of monument for corner and accessories established to perpetuate locating the position of the corner:  
 I drove the 1" solid steel bar down and set a 4" X 20" Harrison Monument flush with the existing ground and on top of the 1" solid steel bar, and accepted this as the best available evidence of the location of the original corner. Witnesses checked or taken:

- Set Heavy duty sign post the top painted florescent orange, with a 1/2" X 4" stove bolt, N 34° W, 19.45 feet (tape)
- Set Heavy duty sign post the top painted florescent orange, with a 1/2" X 4" stove bolt, N 40° E, 21.25 feet (tape)
- Set Heavy duty sign post the top painted florescent orange, with a 1/2" X 4" stove bolt, S 34° E, 18.36 feet (tape)
- Set Heavy duty sign post the top painted florescent orange, with a 1/2" X 4" stove bolt, S 41° W, 21.55 feet (tape)
- (4) U.S.G.S. Bench Mark, S 03° E, 30.21', (Note this USGS B.M. is about 2.5' to 3' below the existing ground) There are two concrete guard posts along side and (12) one steel marker post as described by Schaub above.
- Distance North to Corner M-12, T. 17N., R. 18W., 2655.03' (measured 10/12/97)
- I set a heavy duty sign post the top painted white, NE, 1.5 feet.
- For additional distance ties (found in research) to this corner see reverse side.

Signed by Thodore H. Weinert Date 11/4/97

Surveyor's Michigan License No. 19846

Peer Group Reviewed and Approved  
 Date Nov 6, 1997  
Kenneth L. Kott

FORM APPROVED BY MICHIGAN STATE BOARD OF LAND SURVEYORS

REVISED MAY 14, 1976  
 REVISED JAN. 1983  
 ADAPTED FOR WORD PROCESSOR BY MAR 11, 1987

SURVEYOR	DRAWING NO.	DATE	IN FILE	DISTANCE TIES TO CORNER			
				NORTH	SOUTH	EAST	WEST
Mullett and Brookfield	GLO Notes	1837	yes	2640	2640	2630.76	2640
C.E. Mitchell	Book 1, page 130	1882	yes	2640		2635.05	
C.E. Mitchell	Mason Co. Rd. Comm	1913	yes			1332 to 1/16 cor	
MDOT	old plans	1935	no	2637.9			
H. A. Grant	undated		yes		2640		2723.16
J. Carlson, MDOT	OCRC	1970	yes			2649.2	2720.15
Schaub, MDOT	OCRC	1975	yes	*2639.77	2627.59	2648.98	2720.43
J. Randolph Hepworth	Oceana Co. Surveyor	undated	yes	2655.05	2628.25	2649.28	
MDOT	US-31 Expressway	late 1970	no	2654.64		2649.35	
James T. Nordlund	S-79-122	1979	yes	2654.81			2720.89

Note: I found in my research for this corner that sometime between 1935 and Late 1970, a monument box and 1" iron was placed around this corner. All surveys researched refer to this corner as iron in monument box with no witnesses given after the late 1970. In the early 1980's the US-31 Expressway was constructed and this corner preserved. It is no longer in a monument box, but, between the south bound off ramp and the southbound lanes of the US-31 Expressway.

\* I believe that this distance of Schaub MDOT is in error. I measured this distance north to Corner M-12, T. 17N., R. 18W., and found it to be in tolerance with those of J. Randolph Hepworth and James T. Nordlund.