

SURVEY & REMONUMENTATION

MAR 23 2000

SECTION

LAND CORNER RECORDATION CERTIFICATE
Filing Requirement of Act 74, Mich. P.A. 1970

Moses Middleton
Dec 21 2 45 PM '99

For corners in

Genesee Located In: Argentine Corner Code # E-2
(County)

GENESEE COUNTY
REGISTER OF DEEDS
MASTER LIBER 109053
4355 PAGE 56

- 1. Public Land Survey T 5N R 5E E-2
- 2. Property Controlling S _____ T _____ R _____
in Section S _____ T _____ R _____
- 3. Miscellaneous S _____ T _____ R _____
Property in Sec. S _____ T _____ R _____

filed & rec 1100
Register of Deeds Stamp & File Number

- 4. Lot No. _____, Recorded Plat _____
- 5. Private Claims _____

I, Gilbert G. Bonno, P.S., in a field survey on November 17 19 99, 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:

	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													

NOTE: Not more than 2 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:

- 1823, GLO, Harvey Parke D.S., set wood post, and one accessory, measured E-2 to E-1 and E-3 to E-2
- 1890, County Surveyor - Moses Middleton CS, found stake, one new accessory, measured E-2 to E-1 and E-2 to E-3 and E-2 to F-2 and E-3 to E-1
- 1995, Certified survey L. 3422 P. 498, LCRC L. 2594 P. 826, John H. Rauser P.S. #39096, Set 1/2" rod with cap #39096, six new accessories.

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

1999 Remon - Found 1/2" re-rod cap #39096 and four accessories from 1995 (N59°W 8.80' Found N/T #39096 south face 9" Ash, S67°E 16.52' Found N/T #39096 south face 10" Ash, S41°W 20.69' Found N/T #39096 southeast face 10" Maple.)

In the 1823 GLO by Harvey Parke, D.S., a wood post is indicated as being set for the corner E-2. One accessory was set but is no longer in existence. A measurement from E-2 to E-1 of 31.91 chains (2105.40 feet). In 1890 Genesee County surveyor Moses Middleton indicates finding a stake for the corner. A measurement from E-2 to E-3 of 40.095 chains (2646.27 feet) and E-2 to E-1 41.95 chains (2768.70 feet). I believe that the 1823 survey by the GLO DS Harvey Parke incorrectly showed the distance from E-2 to E-1 as 31.91 chains; that should have been 41.91 chains, which closely corresponds to the 1890 County Surveyor measurement of 41.95 chains. The total County Surveyor measurement from E-3 to E-1 is 82.045 chains (5414.97 feet). In 1995, the next record of this corner, John H. Rauser, P.S. # 39096 in a recorded Act 74 form, Liber 2594, Page 826 indicates finding no evidence of the original corner and subsequently set a 1/2" re-rod and cap. Mr. Rauser indicates in his PA form: "found no evidence of original government corner, used collateral evidence of position of very old fence running north-south along east line of Section 5 and record distances from 1890 county survey by Middleton to re-establish position of corner. Found evidence of 1890 survey along north line of T5N-R5E as follows: Found northeast corner of west 1/2 west 1/2 of Northwest 1/4 of Section 4, T5N-R5E, per certified survey recorded m=4661.56 feet from Northeast corner of Section 4. (R=4661.43) used as ratio to re-establish a position for E-1, T5N-R5E. Measured distance to E-3 T5N-R5E = 5413.47 feet (certified survey recorded = 5414.97 feet). Used this distance ratio applied to certified survey recorded 1/2 mile distances E-3, E-2 and E-1 to re-establish the North-South position of E-2 on line with said old fence line. Found fence South and West, rocks, woods, and lath at this position and is accepted as the best available evidence of the position of this corner".

(Cont'd next page)

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

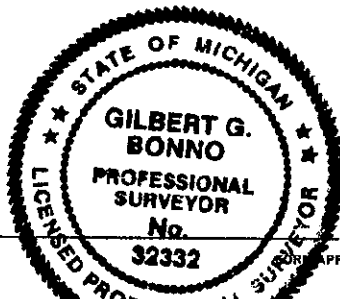
- N59°W 8.80' Found N/T P.S. # 39096 S. face 9" Ash
- S67°E 16.52' Found N/T P.S. #39096 S. face 10" Ash
- S41°W 20.69' Found N/T P.S. #39096 W. face 12" Elm
- S60°W 34.18' Found N/T P.S. #39096 SE face 10" Maple

Ratified by the Genesee County Peer Group
November 17, 1999
I set the Standard Bernsten Monument SS-A-5-BR-30
(3 1/4" D. Brass cap stamped "Genesee County Remonumentation Corner 32332, 1999") with 30" x 2 3/8" O.D. stainless steel tube set in monument box.

Ratified by Peer Group in accordance with P.A. 345, 1990

Co. Rep. Carl Carlson
Date 11-17-99

Signed by Gilbert G. Bonno
Surveyor's Michigan License No. #32332



Date 12/15/99

SURVEY &
REMONUMENTATION

MAR 23 2000

SECTION



B: Cont'd

Today in the 1999 remonumentation program, I am finding a 1/2" re-rod and cap P.S. #39096 for corner E-2. I am also finding a 1/2" re-rod 13.84 feet south set by Landmark Surveying at the intersection of North-South and West fenceline. It is my opinion that the 1/2" re-rod set by Mr. Rauser follows the accepted survey procedure for setting the missing 1/4 corner as outlined in Liber 2594, Page 826, and that the position of Mr. Rauser's corner closely represents the position as found by the County Surveyor in 1890, within 0.9 feet. It would appear that the Landmark iron was set based upon occupation. I accept the position of E-2 as established by the 1995 survey of Mr. Rauser, utilizing accepted survey practices as the best available evidence of the position of the original corner.

Gilbert G. Bonno P.S. 32332 12/15/99