

DEC 16 1996

JOB NUMBER: 93300
SHEET NO. : 1-371

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

For corners in
MARQUETTE
(County)

Located In: Corner Code #

1. Public Land Survey	T _{45N} R _{24W}	<u>M-1</u>
	T _{45N} R _{25W}	A-1
	T _{46N} R _{25W}	M-13
	T _{46N} R _{24W}	A-13
	T _____ R _____	_____
2. Property Controlling in Section	S _____ T _____ R _____	_____
	S _____ T _____ R _____	_____
3. Miscellaneous Property in Sec.	S _____ T _____ R _____	_____
	S _____ T _____ R _____	_____

MARQUETTE COUNTY
RECORDED
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DEC 30 PM 1:07
Professional Surveyor

LIBER 1 PAGE 89
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
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												

GERALD W. CARLSON, in a field survey on Friday, December 24, 1993, 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:

M-1: Section Corner common to Section 1, T45N-R25W; Section 36, T46N-R25W; Section 31, T46N-R24W; and Section 6, T45N-R24W. 1844: William A. Burt's original survey notes describe the corner monument as a wood post referenced by:
12" Spruce Pine N55E, 12 l
10" Spruce Pine S77W, 8 l

1942 - MCRC field book # 712 indicates a 1" iron pipe and jack pine post set at the NE corner of Section 1, T45N-R25W referenced by:
4" Jack Pine S68E 22.5 ft.
4" Jack Pine S64W 15.0 ft.
(See reverse side)

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

1993 - Corner position calculated by extending found Gourdie Frasier Corps of Engineers survey irons in the East 1/2 mile and the found NE corner of Section 6, T45N-R24W Westerly 658.73 ft. to establish the N 1/4 corner of Section 6 thence further Westerly 2493.25 ft. (distance shown of air base site maps) to establish the NW corner of Section 6. Distance North is 2636.99 ft. (1.29 ft. shorter), distance West is 2646.13' (26.43' longer) and distance South is 5275.26 ft. (14.74 ft. shorter) than the 1942 MCRC survey data. A direct measurement of the North and East lines of Section 1, T45N-R25W couldn't be found in the MCRC notes. This position was accepted as the best available reestablishment of where the township corner was placed prior to air base construction, which destroyed the corner. Peer group ratification 12-20-93.

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

1993 - Set a 2 1/8" diameter aluminum pipe capped with a 3 1/4" diameter aluminum tablet Marquette County Survey Monument stamped to identify the corner referenced by nails in:
8" Spruce N71W 144.36 ft.
10" Jack Pine N51E 101.97 ft.
12" Jack Pine N80E 51.97 ft.
9" Jack Pine S52E 112.96 ft.
Monument is 0.50 ft. below grade.
Bk. 4, Pg. 85



Signed by Gerald W. Carlson Date 12-29-93
24589

Surveyor's Michigan License No. _____

Record No. 371

Part "A" Continued:

A general note written in the MCRC Field Book # 712 states as follows:

"All corners were set in accordance with the US field notes where such notes could be used. Locations of lakes, rivers, sloughs, swamps and hills were considered in locating the corners and I believe they are set as close as possible to the original locations. In a few places very old squared trees were found decayed and wind fallen but in most places all evidence has been destroyed by forest fires."

An extensive survey was conducted in the early 1940's of the area around K.I. Sawyer AFB where by a considerable number of corners were set at that time. It is my opinion that the road commission surveyors spent a great deal of time evaluating the original G.L.O. information in the placement of the corners that they set. There are coordinate values given on a number of the corners. These coordinate values will be compared to many remonumentation survey data that is generated in this area.

1957 - A number of AFB housing maps indicate this corner being in place. No corner accessories were given other than the base coordinates are listed for the corner which are as follows:

N4822.96, E13504.47.

#1900
#1900
#1900