

1993

COMMISSION

LAND CORNER RECORDATION CERTIFICATE

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

REC'D DEC 22 9 27 AM '93 HANCOCK HAVILAND REGISTER OF DEEDS LIVINGSTON COUNTY, MI 48843

9-

For corners in

LIVINGSTON (County)

Located In:

Corner Code #

- 1. Public Land Survey T 4N R 4E M-11
2. Property Controlling in Section S T R
3. Miscellaneous Property in Sec. S T R
4. Lot No. , Recorded Plat
5. Private Claims

L.S.C.# 72m

Register of Deeds Stamp & File Number

I, Donald G. Richards, in a field survey on October 19, 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:

John Mullett, April 11th, 1823
"Set Post corner Sections 25 & 36
Tamarack 8 S 51 1/2 E 70
Tamarack 12 N 48 W 26"

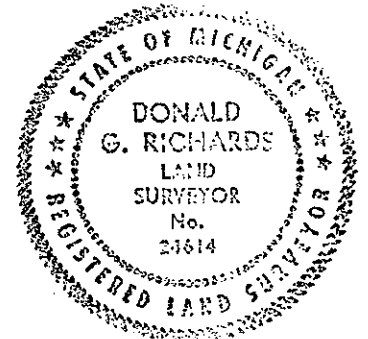
B. Description of corner evidence found and/or method applied in restoring or reestablishing corner:

Found 1/2" Iron rod
(see reverse side for research and investigation summary)

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

Re-set with 1 1/4" x 36" iron pipe w/brass cap stamped "Livingston County Remonumentation Corner"
S 45 W 53.26' 1" iron reference pipe w/brass cap stamped "Livingston County Witness Point"
N 45 W 53.32' 1" iron reference pipe w/brass cap stamped "Livingston County Witness Point"
N 10 E 68.70' nail/LCWT* in W face 6" Oak
S 30 E 88.76' nail/LCWT in W face 18" Oak
NORTH 2643.01 quarter corner M-10, T4N-R4E
(* Livingston County Witness Tag)

Grid table with columns A-L and rows 2-13. Contains numbers 1-36 in a grid pattern.



Signed by DONALD G. RICHARDS Date December 10, 1993

Surveyor's Michigan License No. 24614

APPROVED by Livingston County Monumentation Peer Group 12-07-93

COHOCTAH M-11

Deputy Surveyor John Mullett set a wood post to first mark this standard corner on April 11th, 1823.

Information furnished us by Mr. C.E. Garlock indicate that Pat Benton's records show this as a 1/2" iron rered per Boss Job No. 9649. This information is apparently the same as recorded on LSC 389 by Boss in 1972 although Benton provides some additional ties.

On October 19, 1933, the fieldcrew recovered a 1/2" Iron rered at this location. To determine whether the iron found was the standard or closing corner we compared bearings and distances along the northline of the section as surveyed for this report with the same noted on Boss '78.

Additionally, a closed traverse was run around the South 1/2 of Section 30 of Deerfield Township, the township adjoining on the East. In that section and Section 31 immediately to the South there are a number of recorded surveys by Boss Engineering from which were prepared in such a way that the location of missing closing corners A-11 and A-10 can be computed. Neither computed location falls on the line between the standard corners; A-10 falls 6.67 Feet East of line M-11 to M-10, while corner A-11 falls 11.57 Feet West of line M-11 to closing corner A-12. The offset between the computed location of closing corner A-10 and standard corner M-10, however, checks within 0.02 Feet of the distance implied on the GLO plat. The offset at M-11 relative to the computed location of closing corner A-11 measures 8.78 Feet longer than the distance recorded on the GLO plat.

Finally, we extended our traverse to the E 1/4 corner and the NE corner of Section 25 of Cohoctah Township. This latter point, corner M-9 of Cohoctah Township, was recovered as a brass State of Michigan monument. Its complementing closing corner, corner A-9 of Deerfield Township lies 11.28 Feet South of this corner and 0.01 Feet West of the line M-9 to M-10. Here, a 3/4" Iron was recovered. The offset between standard corner M-9 and closing corner A-9 checks the GLO plat distance within 0.06 Feet. Additionally, the distances from corner M-10 to corners M-9 checks within 0.23 Feet of the same line as measured by Desine '93.

As a result of the above supplementary traverse, we conclude that the iron found is the standard corner.

The land on either side of this corner is somewhat swampy, thus, no occupation was noted. The corner falls on the East edge of a gravel road, approximately 12' off the centerline. Additionally, at least two witnesses recovered that day can be traced back to Benton's records.

The distance from this corner to quarter corner L-11 is 0.71' shorter than the same distance noted on surveys by Boss '78. With respect to corner M-12 lying a half-mile south, no recorded distance for the length of this line could be found on the public record despite numerous surveys in sections lying east of the townline. A survey by Desine in '93 failed to locate any of the standard and closing corners along this range line except for corners M-13 and M-10, finding them to be 7955.04 Feet apart, a distance we checked within 0.12 Feet.

We could find no physical indication of closing corner A-11 for T4N-R5E, which, according to the GLO plat, falls 14 links South of the standard corner. Its computed location is as cited in the paragraphs above.