SURVEY &

FEB 21 2001

MARQUETTE COUNTY MICHIGAN LAND CORNER RECORDATION CERTIFICATE RECEIVED FOR RECORD SECTION Filing Requirement of Act 74, Mich. P.A. 1970 For corners in 200 DEC 22 AN IO: 17 Corner Code # Located In: MARQUETTE (County) REGISTER OF DEEDS ON H-5 T 47N R 27W 1. Public Land Survey 2. Property Controlling in Section LIBER R2 PAGE 268 3. Miscellaneous Property in Sec. Register of Deeds Stamp & File Number ____, Recorded Plat 5. Private Claims , in a field survey on _ July 13 <u>TH</u>, <u>2000</u> , do GERALD W. CARLSON hereby state 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 6 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, 8 recovered, found as expressed below: 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: H-5: Quarter corner common to Sections 10 & 15. 1848: John Burt's original subdivision survey notes describe the corner monument as a set RATIFIED BY PEER GROUP Cedar quarter section post referenced by: S60W, 131 Cedar N15E, 17L 14" Cedar 1891: Cummings Survey shows the South quarter corner of Section 10. Distance West 2554.2', distance East 2761.2' and distance North 5181.3'. 1891: Cummings Survey of Section15 shows the North quarter corner and indicates it to have been set from bearing trees and quarter lines run by George P. Cummingas in 1878. Distance West 2554.2', distance East 2760.6'. 1893: Shows the guarter corner on the Superior Terminal Railway Company Map. Part A continued on reverse side. B. Description of corner evidence found and/or method applied in restoring or reestablishing corner: H-5: 2000: Due to mining activity the actual corner position now falls in Lake Angeline. Engineering Consultants, Inc. of Ishpeming (ECI) calculated the corner position based upon CCI coordinates for the SW, S 1/4 and SE corners of Section 10. After finding that our measurement between the SW corner and the SE corner of Section 10 closely matched the ECI measurement we established the corner position using the same method as ECI. The distances East and West closely match the ECI distances as is shown in parts A and C of this Certificate. C. Description of monument for corner and accessories established to perpetuate locating the position of the corner: H-5: 2000: The corner position falls in Lake Angeline. Established a Witness Corner on line between the SW corner of Section 10 and the calculated S 1/4 corner of Section 10 a horizontal distance of 124.00' West of the Quarter corner position. Set a 2 3/8" O.D. aluminum pipe capped with a 3 1/4" diameter aluminum tablet Marquette County Survey Monument stamped to identify the corner. Monument is flush with ground, 6.5' West of the top of bank and 27.9' West of waters edge. Referenced by: 44,20 27.62' 18" W. Birch S40E. 8" Poplar S45E, 10" S80W. 63.00 S51W. W. Birch N89W, 2.20' Green Steel Sign Post w/ Yellow Survey Marker Sign Distance East 2766.50', distance West 2547.45'. Note: Bearing trees have painted face, butt, and side nail blazes, d.h. measuring nails, and stamped B.T. Tags affixed TE OF MICH T47N-R27W Corner Search Sheet 2000035 Bk. 16, Pg. 59 GERALD W **CARLSON**

Guell W Corlson

Surveyor's Michigan License No.

SURVEYOR

No. 24589

nsedia

Part A Continued:

No Date: CCi Coordinate List for Section 10 indicates the South quarter comer as S10289.10, W18218.61.

No Date: Calculation Sheet by ECI shows the calculated South quarter corner of Section 10 roughly 19' into the Lake.

No Date: ECI Calculation Sheet for Section 10 indicates the distance West 2547.43', and distance East 2766.49'.

1980 +/-: Certificate of Survey recorded in L. 359, page 660 by Larry J. Bussone, LS #25833 indicates the South quarter corner of Section 10.

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SECTION