

(between Sec. 23 & 24, T45N, R30W on north side of Witch Lake) lies  $N0^{\circ}03'48''E$  190.272 chains (record distance is 192.75 chains). The distance south of the subject monument is only 10 links shorter than the record, while that north of it is 248 links shorter than the record. Using a North-South proportion, the subject corner would theoretically fall about 132 links North of its position on the East-West township line as placed, which seems very improbable. Also, placing the corner anywhere north of its position on the East-West township line would shorten the distance North to the Meander Corner even more than it already is, while the distance South to the quarter-corner would lengthen correspondingly, which also seems improbable. The found iron pipe, which is about 50 links northerly of the subject corner position, would tend to create these conditions and therefore seems of doubtful authenticity to the undersigned. The East-West displacement of about 5 links between the found corner and the established corner is not considered to be especially meaningful.

An additional consideration militating against the found corner monument is its added distance over the record distance South to the south bank of the Michigamme River. The record calls for 2.75 chains, while the found monument is 4.69 chains. The established corner is 50 links less, or 4.19 chains north of the south bank. Probable changes in the river course or width make this check somewhat unreliable as an absolute comparison, but demonstrate a relative comparison.

The corner monument is buried in the roadway about 6 inches beneath the surface.