both for subdivision and the South line of Section 36.

In December (1973), January, and February (1974), I retraced the entire line between T3 and 4S, R9W. The positions for most of the government corners were restored from original evidence. Those positions which could not be recovered were proportionally reestablished during this survey or by Russell and Norris in previous surveys.

This survey was undertaken to retrace and mark the true Township Line, restore, reestablish, or establish all controlling corners pertinent to the subdivisions of the sections north and south of this line which could be accomplished concurrently.

During this retracement, a gradual shift in bearing from slightly south of east to slightly north of east began at the corner to Sections 33 and 34. As previously stated, Caudle could no longer trace Meldrum's line from the original 1/4 corner to Sections 35 and 2 and, therefore, continued on his same course and in effect established another township line east to the range line.

Since there is no record of Henry Meldrum's survey ever being rejected, his line as originally established in 1879 must hold for the division between T3 and 4S. Any property along the north line of Sections 1-6 in T4S, R9W, would border at the township line regardless of the double corners east of the S 1/4 corner of Section 35. Samuel Caudle's corners to Sections 35 and 36 and the S 1/4 to Section 36 would be junior to those established by Henry Meldrum and are treated similarly to a closing corner. The difference being Caudle's corners are at too great a distance south to treat their corrected position on the Township Line as would a closing corner. The true position is determined by intersecting a line between the 1/4 corners to the north (1/4 corner between Sections 35 and 36, and the N 1/4 corner of Section 36) and the true township line (Meldrum's). This would then determine the corrected positions for subsequent determination of 1/4 and 1/16 corners controlling the subdivision of Sections 35 and 36. As the corner to T3 and 4S, R8 and 9W, established by Caudle falls south and west of Meldrum's corner, it would control the line between T3 and 4S, Range 8W, and the range line between 8 and 9 West, Township 3 South. Intersection both northerly and easterly from this corner,