

Resurvey of the

Subdivisions T. 34 N. R. 38 E.

Chains

established by the solar observation
 The solar apparatus by p. m. and a. m.
 observations defines positions for
 meridians respectively about $0'.11''$
 east and $0'.16''$ west of the meridian
 established by the solar observation
 Therefore I conclude that the adjust-
 ments of the instrument are
 satisfactory. The magnetic
 bearing of the meridian at
 8^h a. m. is $N. 16^\circ 48' W.$ The angle
 thus determined gives the
 magnetic decl. $16^\circ 48' E.$

From the Cor of secs 4, 5, 32
 and 33 heretofore described I
 retrace north bet. secs. 32 and 33

40.00

Find no trace of old $\frac{1}{4}$ sec Cor.

79.40

Cor of secs. 28, 29, 32 and 33 which
 is a stake badly decayed.

119.80

Old $\frac{1}{4}$ sec cor bet. secs. 28 and 29
 which is a stake badly decayed
 bears W. 12 lks.

159.90

Cor of secs. 20, 21, 28 and 29
 which is a stake badly decayed
 bears W. 23 lks.