

W Bdy T28N R. 49 E.

therefore I conclude the adjustments of the instrument are satisfactory.

I begin at the cor of Tps 28 and 29 N. Rgs 48 and 49 E. an old decayed post and traces of mound and pits 9.45 a.m. I set off $40^{\circ} 28' 21''$ in Lat, arc, $22^{\circ} 10'$ in decl arc and determine true meridian with the solar

Thence I run

40.00 S on a blank line bet secs 1 and 6

Traces of old $\frac{1}{4}$ ac cor bear S 10 lks and W 45 lks

80.00 Traces of old sec cor bears 90 lks W.

I continue line S to cor of secs 13, 18, 19, & 24, finding traces of mound and pits at 40.00 and 80.00 Chm points bearing respectively 45 and 90 lks W. The cor on this line being almost obliterated I resurvey the range line as follows

N. $0^{\circ} 39'$ E bet secs 13 and 18