

W. bdy of F. 30 N. R. 55 E. m. 1 m.

Survey commenced at noon
Sept. 14th with a W. & L. E. Guler
light mountain transit with solar
attachment and double verniers
as already described.

At the S.W. cor of this township
I set off at $11^{\text{h}} 58' 43''$ a. m.
 $6^{\circ} 47'$ N on the decl. arc and
observe the sun on the meridian.
The resulting latitude is 40°
 $26'$ N.

In mountains I run
North between Secs 31 & 36.

900. Ridge S.W.
1800 Ravine "
2900 Spur "
3200 Ravine "
3970. Spur W.