

Excursions T 39 N. R 37 East.

55 to 51.

" 57.

On the night of Aug. 1st, 1888 I take an observation on the Star Polaris in accordance with instructions contained in the "Manual of Surveys" & drive pickets on the line thus established.

Survey commenced Aug. 12th 1888, with a Gurley Solar Transit.

Before commencing this survey I test my Instr. on the line established last night & find it correct.

I begin at the cor to Tps. 38 & 39 N. Rs. 36 & 37 E. already described, & run

North bet. sec. 31 & 36

Var. $17^{\circ} 40' E.$

21.00 Road brs. NW.

40.00 Set post 3 ft long 2 ins sq. with marked stone 12 ins in ground for $\frac{1}{4}$ sec. cor. marked $\frac{1}{4}$ S on N face, dug pits 18 x 18 x 12 ins NW of cor. 5 $\frac{1}{2}$ ft. dish & raised mound of earth