

x N. bdy. T₄₆ N. R. 56 E.

Sept. 28: At 8 a.m. l. m. t. I set off $41^{\circ} 55'$ N. on lat. arc; $1^{\circ} 59'$ S., on decl. arc; and determined a meridian with the solar at the temporary co. of T₄₆ and 47 N. R. 56 and 57 E.

Thence I run.

West on a random line, along the N. bdy. of T₄₆ setting temporary $\frac{1}{4}$ sec., and sec. cons. at intervals of 40.00 chs.; and at 479.34 chs. intersect the Ruby Valley Grid Meridian 42 lbs. S. of the co. of T₄₆ and 47 N. R. 55 and 56 E. which is a granite stone $7 \times 7 \times 7$ ins. above ground marked and witnessed as described by the surveyor general.

The falling answers to a correction of $0^{\circ} 03'$; or 4 lbs. N. per mile counting from the N. C. co. of the T₄₆;

Therefore I run;

S. $89^{\circ} 57'$ E. bet. secs. 6 and 31