

E. B. T. &amp; S., R. 40 E., Mt. D. M.

Chains.

Before proceeding further with the exteriors of this Tps.

I made a change of // minutes in the latitude arc of my solar compass by subtracting same from the reading previously given, and at noon verified and corrected same by observation on the sun. I also further tested instrument by reversing.

Standard  
From the Cor. to Tps. 4 N. Rs. 45 & 46,

I run,

North on a true line between sections 31 & 36,

Va. 10000' East.

Descend. Over rolling land.

40.00 Set a basalt stone 15 x 11 x 4 ins., 10 ins. in the ground, for  $\frac{1}{2}$  Sec. Cor., marked  $\frac{1}{2}$  on W. face, dug pits, 18 x 18 x 12 ins., U. and V. of stone  $5\frac{1}{2}$  ft. dist., and raised a mound of earth  $1\frac{1}{2}$  ft. high,  $3\frac{1}{2}$  ft. base. alongside

43.00 Descend.

~~47.00~~ Ascend.

80.00 Set a basalt stone 18 x 18 x 12 ins. 12 ins. in the ground for Cor. to Secs. 25, 30, 31 & 36, marked with / notch on S. and V notch  $\infty$  on W edges and raised a mound of stone. alongside Pits impracticable. Land rolling.

Soil 3rd rate

Vegetation, sagelush.