

N. B. T. & S., R. 60 E., Mt. D. M.

Chains.

Before proceeding further with the exteriors of this Tp., I made a change of 5 minutes in the latitude arc of my solar compass by adding same to the reading previously given, and at noon verified and corrected same by observation on the sun. I also further tested instrument by reversing.

I took the latitude and found it to be $55^{\circ} 32' N$.
From the Cor. to Tps. 27th & 28th S. Rs. 64 & 65 E.,
which is a basalt stone with stone mound alongside.

I run.

East. on a true line between sections 6th & 31.

Va. $15^{\circ} 00'$ East.

Descend.

27.00 Cross Gulch, 30 lks. wide, Course S. E. and ascend.

No allow for convergence at

39.47 Set a basalt stone $12 \times 12 \times 8$ ins., 8 ins. in the ground, for $\frac{1}{4}$ Sec. Cor., marked $\frac{1}{4}$ on N. face, and raised a mound of stone alongside. Pits impracticable.

48.00 Foot of ^{ascend} ~~Mountain~~, Course N. E. & S. W. and ascend.

70.00 Head of Ravine, Course S. W.

79.47 Set a basalt stone $15 \times 10 \times 8$ ins. 10 ins. in