

N. B., T. 38 N., R. 70 E., Mt. D. M.

Chains.

North on a true line between sections 1-6.

Va. 17° East.

18.00 Top of Ridge, bears E. & N. and descend.

40.00 Set a Trachyte stone $30 \times 18 \times 6$ ins., 15 ins. in the ground, for $\frac{1}{4}$ Sec. Cor., marked $\frac{1}{4}$ on N. face, and raised a mound of stone. Pits impracticable.

80.00 Set a Trachyte stone $34 \times 12 \times 8$ ins., 18 ins. in the ground, for Cor. to Tps. 38 and 39 N. R's 69 and 70 E., marked with 6 notches on each edge, and raised a mound of stone. Pits impracticable.

Land mountainous.

Soil 3d. rate

Undergrowth of Sagebrush & Bunchgrass.

I carefully examined the adjustments of my solar compass to-day, particularly the latitude and reversing apparatus, and found them correct.

Sep. 7. 1881.