

24

7th Standard Parallel along
S. B. T. 28 S., R. 62 E., Mt. D. M.

Chains.

West. on a true line on S. B. of Section 31.

Va. 15°00' East.

Over rolling land.

40.00 Set a granite stone 28 x 15 x 13 ins., 21 ins. in the ground, for Standard $\frac{1}{4}$ Sec. Cor., marked S. C. $\frac{1}{4}$ on N. face, and raised a mound of stone alongside. Pits impracticable.

43.29 Foot of Mountain, bears N. 48° W. & S. 48° E. and ascend.

58.28 Top of Spur, bears N. 53° W. & S. 53° E. and descend.

63.81 Cross Creek 36 lks. wide, course S. 56° E. & ascend.
80.00 Set a basalt stone 22 x 13 x 9 ins. 16 ins. in the ground, for Standard Cor. to Tps. 28 S., R's 61 and 62 E., marked S. C. with 6 notches on N. & S. edges, and raised a mound of stone, alongside.

Pits impracticable.

for 43.29 + mountainous for 36.71
Land rolling. ~~and~~ mountainous.

Soil 3rd rate

Vegetation, sagebrush.

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

April 17th 1883.