

E. B. T. / N., R. 5 / E., Mt. D. M.

Chains.

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North on a true line between sections 1 and 6.

No. 1549' East.

Ascend. Over rolling land.

40.00

Set a granite stone $16 \times 8 \times 8$ ins., 11 ins. in the ground, for $\frac{1}{4}$ Sec. Cor., marked $\frac{1}{4}$ on W. face, dug pits, $18 \times 18 \times 12$ ins., N. and S. 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.

80.00

Set a basalt stone $15 \times 9 \times 4$ ins. 10 ins. in the ground, for Cor. to Tps. 1 and 2 N, R's 51 and 52 E., marked with 6 notches on each edge, and raised a mound of stone. alongside. Pits impracticable.

Land rolling.

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.

January 12th 1883.