

12

18

51⁴/₁₀ Standard Parallel along.

N. B. T. 20 S., R. 65 E., Mt. D. M.

Chains.

East. on a true line on N. B. of Section 36.

Va. 15° 30' East.

Ascend.

32.56 Top of Ridge, bears N. and S. and descend.

40.00 Set a Washed stone 20 x 10 x 10 ins., 15 ins. in the ground for Standard $\frac{1}{2}$ Sec. Cor., marked S. C. $\frac{1}{2}$ on N. face, dug pits 18 x 18 x 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;

80.00 Set a Washed stone 30 x 15 x 7 ins. 22 ins. in the ground, for Standard Cor. to Tps. 20.0., R's 65 and 66 E., marked S. C. with 6 notches on S, E. & W. wedges, and raised a mound of stone, Pits impracticable,

Land mountainous.

Soil 3rd rate

Vegetation

of Greasewood.

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

June 12th 1882.