

T. 33 S., R. 65 E., Mt. D. M.

Chains.

North on a true line between sections 3rd and 4th.

Va. 15° 00' East.

Ascend.

40.00 Set a granite stone 16 x 11 x 9 ins., 11 ins. in the ground, for $\frac{1}{4}$ Sec. Cor., marked $\frac{1}{4}$ on W. 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. alongside.

61.57 Cross Road, bears, N. 52° W. and S. 52° E.

79.95 Intersect the ~~8th~~ Standard Parallel South at a point 20.31 chs. West of the Standard Cor. to Secs. 33 and 34. T. 33 S. R. 65 E. at which point I.

Set a post, 4 ft. long, 4 ins. square, 12 ins. in the ground, for ^{clear} Cor. to Secs. 3 and 4 marked ~~66~~ T. 33 S. R. 65 E., on S. S. 3 on E. and S. 4 on W. faces, with 3 notches on E. and 3 notches on W. faces, dug pits 18 x 18 x 12 ins. S. & E. of post, $5\frac{1}{2}$ ft. dist. and raised a mound of earth 2 ft. high, $4\frac{1}{2}$ ft. base around post.

Land rolling.

Soil 3rd rate

Vegetation, sagebrush and cactus.

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

June 4th 1883,