

N. B. T. 1/2 S., R. 60 E., Mt. D. M.

Chains.

Cha

North on a true line between sections 1-6:

Va. 15' 45' East.

12.13 Enter Valley, bears, N. 37° E. S. 37° W.

40.00 Set a sand stone 24 x 16 x 12 ins., 18 ins. in the ground, for 1/4 Sec. Cor., marked 1/4 on N. face, and raised a mound of stone. Pits

63.80 Leave Valley, bears E. + N. and ascend.

74.63 Intersect the 4 1/2 Standard Parallel South at a point 7.92 chs. West. of the Standard Cor. to Secs. ~~and~~ T. 16 S. R. 59, 60 E. at which point I.

Set a granite stone 26 x 18 x 11 ins. 2 1/2 ins. in the ground, for Closing Cor. to Tps. 17 S., R. 59 and 60 E., marked C. C. with 6 notches on S. E. W. edge, and raised a mound of stone, Pits impracticable.

Land level 63.80 then rolling mountainous.

Soil 2d. + 3d, rate

Vegetation Sagebrush + Burndigoas.

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

Dec. 23. 1881.