

73

104

E. B. T. 29 S., R. 61 E., Mt. D. M.

Chains.

North between sections 1 and 6.
 - Variation 15000' East.

Descend.

2.96 Cross Wash, 180 fks. wide, Course E and ascend.

40.00 Set a granite stone $17 \times 14 \times 10$ ins., 11 ins. in the ground, for $\frac{1}{2}$ Sec. Cor., marked $\frac{1}{2}$ on W. face, and raised a mound of stone alongside. Pits impracticable.

48.83 Top of Spur, bears E. and W. and descend.

79.50 Intersect the 7th Standard Parallel South at a point 11.91 chs. West of the Standard Cor. to Secs. 31 and 36. T. 28 S. R. 561562 E., at which point I.

Set a granite stone $18 \times 14 \times 11$ ins. 12 ins. in the ground, for ^{Closing} Cor. to Tps. 29 S., R's 61 and 62 E., marked O. O. with 6 notches on S, E, & W edges, and raised a mound of stone, alongside.

Pits impracticable,

Land mountainous.

Soil 3rd rate

Vegetation *Cunila grass and jagged rock.*
 I carefully examined the adjustments of my solar compass to-day, particularly the latitude and reversing apparatus, and found them correct.

September 5th 1883.