

N. B., T. 2 N., R. 57 E., Mt. D. M.

North on a true line between sections 1-6.

Va. $15^{\circ}30'$ East.

Ascend.

18.00 Top of Spur, bears $S. 60^{\circ} E. \& N. 60^{\circ} W.$ and descend.

27.63 Cross Creek, 60 lks. wide, Course $S 75^{\circ} E.$ and ascend.

40.00 Set Granite Stone $16 \times 12 \times 8$, in Earth mound, 4 ft. in diameter at base, by 2 ft. in height, and dug pit $24 \times 18 \times 12$, 8 lks East for $\frac{1}{2}$ sec. cor.

76.00 Top of Spur, bears $E. \& W.$ and descend.

80.00 Set Granite Stone $15 \times 12 \times 8$, in Stone mound $4\frac{1}{2}$ ft. in diameter at base, by 2 ft. in height, for

The Cor. to Tps. 2 & 3 N. Rs. 56 & 57 E.

Land mountainous.

Soil 2d. $\&$ 3d. rate

Undergrowth of Sagebrush.

I carefully examined the adjustments of my solar compass to-day, particularly the latitude and reversing apparatus, and found them correct. Sep. 21, 1881. ✓

Before proceeding to subdivide this Twp., I made a change of 5 minutes in the latitude arc of my solar compass by adding same to

the reading previously given, and at noon verified and corrected same by observation on the sun. I also further tested instrument by reversing.