

E. B., T. 4 N., R. 54 E., Mt. D. M.

North on a true line between sections 1 - 6.

Va. 16' East.

40.00 Set Lava Stone $12 \times 8 \times 6$, 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 $\frac{1}{4}$ sec. cor.

80.00 Set Granite Stone $18 \times 14 \times 10$, in Earth mound, $4\frac{1}{2}$ ft. in diameter at base, by 2 ft. in height, and dug pits $24 \times 18 \times 12$, 8 lks. dist., at 4 angles, for cor. to sec.

The Cor. to Tps. 4 & 5 N. Rs. 54 & 55 E.

Land rolling.

Soil 2d^o 3d. rate

Undergrowth of Sagebrush & Bunchgrass.

July 8, 1881.

Before proceeding to ^{run the sections of S. N. 54 E.} subdivide this Tp., I made a change of δ 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. I found the latitude to be $38^{\circ} 14' N.$