

Reese River Guide Meridian, along 489 1
E. B. T. 3 S., R. 42 E., Mt. D. M.

Chains.

Before proceeding further with the exteriors of this Tps., I made a change of 6 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 took the latitude and found it to be $37^{\circ}43'$ North.

From the Cor. to Tps. 2 & 3 S., R. 42 E.,

Which is a granite stone in stone mound, I run South on a true line on E.B. of Section 1.

Va. 150 $53'$ East.

Ascend.

15.00 Top of rocky knoll and descend.

40.00 Set a basalt stone $16 \times 10 \times 5$ ins., 11 ins. in the ground, for $\frac{1}{4}$ Sec. Cor., marked $\frac{1}{4}$ on W. face, and raised a mound of stone. alongside Pits impracticable.

80.00 Set a basalt stone $12 \times 10 \times 5$ ins. 8 ins. in the ground for Cor. to Secs. 1 and 12, marked with 5 notches on S. and 1 notch on W. edges and raised a mound of stone. alongside Pits impracticable.
Land rolling.

Soil 3rd rate

Vegetation, sagebrush and cactus.