

Township

38 NORTH

Range 51 EAST

Monte Diablo Base and Meridian.

Chains

North between Sections 1 and 6.

Variation $17^{\circ} 45'$ East.Ascend 6° slope19,000 Top of Ridge, bears N.E. and descend 20° slope

40.00

Set a Granite stone $20 \times 12 \times 6$ ins. 15 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.

68,000

Descend 14° slope

65,000

Road to Puscarrowa from Butte Mt N 50 E

80.00

Set a Granite stone $30 \times 18 \times 17$ ins. 22 ins. in the ground for Cor. to Tps 38 and 39 N. R. 50 and 51 E marked with 6 notches on each edge, and raised a mound of stone alongside. Pits impracticable.

The necessary correction comes pointing to the given slopes has been applied and the corner located according to the true distance thus obtained

Land mountainous

sagebrush and bunchgrass

soil $\frac{1}{2}$ rate

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

August - 28th 1884