

Township

29 S

Range

64 E

Mount Diablo Meridian.

Chains

North, on a ^{true} random line between Sections 5 and 6.Variation $15^{\circ} 00'$ East.

Ascend.

13.68 Top of Ridge, bears N. 18° W. + S. 18° E and descend.

40.00 Set a basalt stone $22 \times 17 \times 11$ ins. 17 ins. in the ground, for $\frac{1}{4}$ Sec. Cor., marked $\frac{1}{4}$ on W face and raised a mound of stone.

Pits impracticable.

79.32 Intersect the 7th Standard Parallel ~~Conte~~ at a point 17.69 chs. West of the Standard Cor. to Secs. 31 and 32 T. 28 S. R. 64 E, at which point I

Set a basalt stone $16 \times 14 \times 11$ ins. 11 ins. in the ground for Closing Cor. to Secs. 5 and 6 marked C. C. with 5 notch ~~es~~ on E. and 1 notch on W. edges and raised a mound of stone. Pits impracticable.

Land mountainous.

Soil 2nd + 3rd drateVegetation *Cractus* + sagebrush

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

September 27th 1883.