

Township 17 S. Range 67 E

Mount Diablo Meridian.

Chains

North, on a ^{true} random line between Sections 3 and 4.Variation 13° 40' East.*Ascend.*

40.00 Set a *Sand* stone $19 \times 13 \times 9$ ins. 12 ins. in the ground, for $\frac{1}{2}$ Sec. Cor., marked $\frac{1}{2}$ on *W* face and raised a mound of stone.

Pits impracticable.

80.87 Intersect the 4^{th} Standard Parallel *North* at a point 24.01 chs. *West* of the Standard Cor. to Secs. 33 and 34 T. 16 S. R. 67 E at which point *I*

Set a *granite* stone $28 \times 14 \times 12$ ins. 21 ins. in the ground for Closing Cor. to Secs. 3 and 4 marked C. C. with 3 notches on E. and 3 notches on W. edges and raised a mound of stone. *Pits impracticable.*

*Land rolling.**Soil 2nd. rate**Vegetation Bunchgrass.*

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

August 22nd. 1882