

Township

5

S Range

41

60

E

Mount Diablo Meridian.

Chains

North, on a ^{true} ~~random~~ line between Sections 5 and 6.

Variation

15° 55'

East.

Descend.

7.00 Over rolling land.

40.00 Set a basalt stone 12 x 12 x 6 ins., 8 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.

80.69 Intersect the 1st. Standard Parallel South at a point 2.10 chs. East of the Standard Cor. to Secs. 31 and 32 T.4 S. R.41 E. at which point I

Set a basalt stone 11 x 9 x 8 ins. 8 ins. in the ground for Closing Cor. to Secs. 5 and 6 marked C. C. with 5 notches on E. and 1 notch on W. edges and raised a mound of stone ^{alongside}. Pits impracticable.

Land rolling.

Soil 3rd rate

Vegetation sagebrush

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

Nov. 11. 1884