

Township 5 N. Range 55 E.

Mount Diablo Meridian.

Chains

North, on a <sup>16<sup>th</sup> E</sup> ~~random~~ <sup>true</sup> line between Sections 4 and 5.

Variation

16°

East.

40.00

Set a *lava* stone 15 x 10 x 8 ins., 10 ins. in the ground, for  $\frac{1}{4}$  Sec. Cor., marked  $\frac{1}{4}$  on N. face, dug pits, 18 x 18 x 12 ins., E. and W. of stone  $5\frac{1}{2}$  ft. dist., and raised a mound of earth  $1\frac{1}{2}$  ft. high,  $3\frac{1}{2}$  ft. base.

75.46

Intersect the  $1\frac{1}{4}$  Standard Parallel North at a point 3.09 chs. West. of the Standard Cor. to Secs. 32 and 33. T. 6 N. R. 55 E. at which point I.

Set a *lava* stone 9 x 7 x 6 ins. 6 ins. in the ground for Closing Cor. to Secs. 4 and 5 marked C. C., with 4 notches on E. and 2 notches on W. edges, dug pits 18 x 18 x 12 ins. S., E. and W. of stone,  $5\frac{1}{2}$  ft. dist., and raised mound of earth 2 ft. high  $4\frac{1}{2}$  ft. base.

Land rolling.

Soil 2<sup>nd</sup> rate

Vegetation Sagebrush + Greasewood

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

Aug. 2-1881