Mount Diablo Meridian.

Chains

an.

North, on a random line between Sections 2 and 3.

Variation (6) East. 40.00 Set a gramle stone 14 x 12x 8 ins., 10 ins. in the ground, for $\frac{1}{4}$ Sec. Cor., marked $\frac{1}{4}$ on M . face, dug pits, 18 x 18 x 12 ins., E/. and M. of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3\ft. base.

2-

75.85 Intersect the / 4, Standard Parallel North at a point 1,63 chs. West. of the Standard Cor. to Secs. 34 and 35 . T. 6 N. . R. 556, at which point I.

> Set a quanche stone / 8 x / 6 x / 3 ins. / 2 ins. in the ground for Closing Cor. to Secs. 2) and 3 marked C. C., with 2 notcheson E. and 4 notcheson W. edges, dug pits 18 x 18 x 12 ins. S., E. and W. of stone, 5½ ft. dist., and raised mound of earth 2 ft. high 43 ft. base.

Land rolling.

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

July 30-1881