

345

Township 37 NORTH Range 47 EAST

Monte Diablo Base and Meridian.

Chains.

East, on a random line between Sections 25 and 36.

Variation $17^{\circ}45'$ East.

40.00 Set temporary $\frac{1}{4}$ sec. cor.

79.82 Intersect East B. of Tp. 20 lks N of cor. to secs 25, 30, 31 & 36
Which is a post 3 ft. long, 4 ins. square, firmly set in the ground, marked T. S. N. 20 on S. E. R. 48 E. S. 31 on S. E. R. 47 E. S. 36 on S. T. and S. 25 on N. W. faces, with 1 notch on sand switches on N edges. from which cor. I run $N 89^{\circ} 05' W$ on a true line between sections 25 & 36 with same Descend 7° slope

81.00 Cross Barrio Course Ascend 4° slope $\frac{1}{2}$ W

84.91 Set a Sine stone $14 \times 10 \times 5$ ins. 9 ins. in the ground for $\frac{1}{4}$ Sec. Cor., marked $\frac{1}{4}$ on N face, and corner of end of stone along side. Pits impracticable

82.00 Top of Ridge, bears $\frac{1}{2}$ W and descend 4° slope

82.00 Descend 8° slope

79.82 The cor. to secs. 25, 26, 35 & 36

The necessary corrections corresponding to the giving slopes has been applied and the corner located according to the true distance thus obtained.

Land mountainous sagebrush and bunchgrass

soil $\frac{1}{2}$ rate