

Township 23 NORTH Range 37 EAST

Monte Diablo Base and Meridian.

Chains

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

Variation $17\frac{1}{2}^{\circ}$ East.

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

80.04 Intersect N B. of Tp. 23 Tks E of cor. to secs 2, 3, 34, 35

Which is a post 4 ft. long, 4 ins. square, firmly set in the ground, marked T 24 N S. 35 on N. E., R 37 S. 3 on S. E., R 37 E. S. 3 on S. W. and S. 34 on N. W. faces, with 2 notches on E and 4 notches on W edges.

and pits 18 x 18 x 12 ins. in each sec., $5\frac{1}{2}$ ft. dist., and mound of earth 2 ft. high, $4\frac{1}{2}$ ft. base around post.

from which cor. I run $20^{\circ} 12' E$ on a true line between sections 2 and 3 with same va.

40.04 Set a post 3 ft. long, 3 ins. diam. with marked stone, 12 ins. in the ground, for $\frac{1}{4}$ Sec. Cor., marked $\frac{1}{4}$ S. on N face, dug pits, 18 x 18 x 12 ins., 6 and 1 of post $5\frac{1}{2}$ ft. dist., and raised a mound of earth $1\frac{1}{2}$ ft. high, $3\frac{1}{2}$ ft. base, around post.

80.04 The cor. to secs: 2, 3, 10 and 11

level land

sage and grass

soil 2 ml rate

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

Sept 21st 1882