

Township 23 NORTH Range 37 EAST

Monte Diablo Base and Meridian.

Chains North, on a random line between Sections 5 and 6.  
Variation 17 1/2° East.

40.00 Set temporary 1/4 sec. cor.

80.10 Intersect N.B. of Tp. 38 lks E of cor. to secs 5, 6, 31 and 32

Which is a post 4 ft. long, 4 ins. square, firmly set in the ground, marked T 32 on N. E., R 37 E. S. 5 on S. E. R 37 E. S. 6 on S. W. and S. 31 on N. W. faces, with E notch on E and W notch on W edges.

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

from which cor. I run So. 16° E

40.10

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

80.10

The cor. to secs. 5, 6, 7 and 8

level land  
sage and grass  
soil 2nd rate

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

Sept 25/82