

Township 22 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.

Over nearly level ground

40.00 Set temporary 1/4 sec. cor.

79.71 Intersect ~~W~~ B. of Tp. 17 Nks E of cor. to secs 5
6, 31 and 37

Which is a post 4 ft. long, 4 ins. square, firmly set
in the ground, marked T~~NS~~ 37 on N. E., R37
S. 5 on S. E. R. 37 E. S. 6 on S. W. and S 31
on N. W. faces, with 5 notches on E and 1 notch-
on W edges.

from which cor. I run 10005 E
on a true line between sections 5 & 6 with same va.

39.71 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., W 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.

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

Land level and slightly rolling

sage and grass
soil ~~had~~ rate

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