

227

Township 24 NORTH Range 61 EAST

Monte Diablo Base and Meridian.

Chains

North, on a random line between Sections 4 and 5.

Variation

17 1/4

East.

40.00 Set temporary 1/4 sec. cor.

80.00 Intersect N. B. of Tp. 15 lks E of cor. to secs
4.5. 32 & 33

Which is a post 4 ft. long, 4 ins. square, firmly set
in the ground, marked T. & S. 33 on N. E., R. 61 E.
S. 4 on S. E. R. 61 E. S. 5 on S. W. and S. 32
on N. W. faces, with notches on E and 2 notches
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 S 90° 6' E

on a true line between sections 4 & 5 with same va

Over nearly level ground

40.00 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.

80.00 The cor. to secs. 4.5. 32 & 33

Land level and slightly rolling
sage and grass. Soil 1st rate

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

August-30th 1883