

Township 34 North Range 38 East

22

Monte Diablo Base and Meridian.

Chains.

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

Variation 18° East.

40.00 Set temporary $\frac{1}{2}$ sec. cor.

80.22 Intersect N.B. of Tp. 34 lks 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. 387 S. 35 on N. E., R. 38 E
S. 2 on S. E. T. 37 N. S. 3 on S. W. and S. 34
on N. W. faces, with 4 notch $\frac{1}{2}$ on W and 2 notches

on E edges. With pits & mound of
Earth from which cor. 1 run $S. 00^{\circ} 15' E$
on a true line between sections 2 & 3 with same va.

Over nearly level ground, through drifting sand

40.22 Set a post 3 ft. long, 3 ins. diam. with marked stone
12 ins. in the ground, for $\frac{1}{2}$ Sec. Cor., marked $\frac{1}{2}$ S. on
W face, dug pits, 18 x 18 x 12 ins. N and S 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.

80.22 The cor. to secs. 2, 3, 10. $\frac{1}{2}$ N

Land level and slightly rolling

Scattering large brack. and
soil - 3rd rate. (Drifting sand)

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

July 20th 1886