

Township

23 NORTH

Range

41 EAST

Monte Diablo Base and Meridian.

Chains

North, on a random line between Sections 3 and 4.

Variation 17° East.40.00 Set temporary $\frac{1}{2}$ sec. cor.79.84 Intersect N. B. of Tp. 9 $\frac{1}{2}$ m. West of cor. to secs
3.4.33.34

which is a stone 18 x 9 x 5 ins. 12 ins. in the ground
marked with 3 notches on E and 3 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

from which cor. I run $S. 0^{\circ}. 04' W.$

on a true line between sections 3 & 4 with same va.

39.84 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
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.

49.84 The cor. to secs. 3.4.9 & 11.

Land rolling

sagebrush and bunchgrass

soil $2d$ 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 1882