

103

Township 38 NORTH Range 49 EAST
 Monte Diablo Base and Meridian.

Chains.

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

Variation

17° 34'

East.

40.00

Set temporary $\frac{1}{4}$ sec. cor.

29.72

Intersect N. B. of Tp. 23 lks W of cor. to secs
 4, 5, 32 & 33

which is a stone 19 x 11 x 7 ins.

marked with 4 notches on E and 2 notches on W edges
 and mound of stone

from which cor. I run

on a true line between sections 4, 5 with same va
 over nearly level land --

29.72

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.

29.72

The cor. to secs. 4-5-32-33

Level land

sagebrush and bunchgrass

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.

September 6th 1884