

Township 18 NORTH Range 40 EAST
Monte Diablo Base and Meridian.

Chains

East, on a random line between Sections 1 and 12.

Variation $17\frac{1}{2}^{\circ}$ East.

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

74.00 Dry Channel 12 lks. wide, course SW and ascend

80.16 Intersect E. B. of Tp. 32. lks N of cor. to secs
1, 6, 7 & 12

which is a stone 16 x 12 x 10 ins. 12 ins. in the ground
marked with 5 notch to on S and 1 notch on N edges
and mound of stone alongside.

from which cor. I run N 89° 46' W
on a true line between sections 1 & 12 with same va.

40.08 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

N face, dug pits, 18 x 18 x 12 ins., E and W 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.

80.16 The cor. to secs. 1, 2 11 & 12

Land level and slightly rolling
sagebrush and bunchgrass

soil $2\frac{11}{11}$ rate

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

June 10th 1882