

Township 39 NORTH Range 46 EAST
Monte Diablo Base and Meridian.

Chains North, on a random line between Sections 2 and 3.
Variation 17° 45' East.

40.00 Set temporary 1/4 sec. cor.

80, 32 Intersect North B. of Tp. 16 lks E of cor. to secs
2, 3, 34 & 35
which is a stone 19 x 10 x 7 ins.
marked with 4 notches on W and 2 notches on E edges
and mound of stone
from which cor. 1 run 7' E
in a true line between sections 2 & 3 with same va

Ascend 12° slope

18, 00 Ascend 8° slope

40, 32 Set a *Trapez* stone 20 x 10 x 9 ins. 15' ins. in the ground, for 1/4 Sec. Cor., marked 1/4 on W face, and raised a mound of stone alongside.

40, 00 Top of Ridge, bears East and descend 10° slope

82, 00 Descend 4° slope

80, 32 The cor. to secs. 2, 3, 10 & 11

The necessary corrections corresponding to the giving slope & has been applied and the corner located according to the true distance thus obtained.

Land mountainous
sagebrush and bunchgrass

soil *S^m* rate

I carefully examined the adjustments of my solar compass to-day, particularly the latitude and reversing apparatus, and found them correct. January 6th 1885