

Township

40 N

Range

36 E

lian.

Mt. Diablo

Meridian.

Chains

North, on a ^{true} random line between Sections 2 and 3.

Variation

17° 10'

East.

Descend over rolling hills.

40.00 Set a sand stone 16 x 8 x 6 ins. 12 ins. in the ground for 1 Sec. Cor. marked on W. face dug pits 18 x 18 x 12 ins. E. and W. of stone 27 ft. dist. and passed a mound of earth $\frac{2}{2}$ ft. high, $\frac{2}{2}$ ft. base.

52.00 Ascend.

82.67 Intersect the 9th Standard Parallel North at a point 2.95 chs. East of the Standard cor. to Secs. 34 and 35. T. 46 N. R. 36 E., at which point

Set a sand stone 16 x 8 x 6 ins. 10 ins. in the ground for closing cor. to Secs. 2 and 3 marked C. C. with 2 inches on E. and 4 inches on W. edges and passed a mound of stone. Pipe, unapproachable.

Land hilly.

Soil 2nd pale.

Vegetation of bunchgrass Sagebrush. Carefully examined the adjustments of my solar compass to-day particularly the latitude and reversing apparatus and found them correct. July 18th 1882.