Monte Diablo Base and Meridian.

North, on a random line between Sections 4 and 5. Chains Variation 180301 East. Over nearly level ground Set temporary \(\frac{1}{4} \) sec. cor. 40.00 79.90 Intersect NB. of Tp. 4, 5 Wes & of cor. to secs Ly, 5; 32 833 from which cor. I run C, 2 6 on a true line between sections 400 with same va 39, 90 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 Wface, dug pits, 18 x 18 x 12 ins., Nand [of post 51 ft. dist., and raised a mound of earth 11 ft. high, 31 ft. base, around post. 29,90 The cor. to secs. 4,5;88,9 Land level and slightly rolling sage and grass soil 12/ rate

From the corner to section 5.6 31. my 32. on Jowth Toundary which is a stone 17 x/2 x/0 ins. 12 ins. in the ground marked with I notch - on W and 5 notches on & edges and pits 18 x 18 x 12 ins. in each sec., 5\forall ft. dist., and mound of earth 2 ft. high, Alft. base a