10 NORTH

Range 35 EAST

Monte Diablo Base and Meridian.

ian.

North, on a time line between Sections 5 and 6. Chains Variation East. Over nearly level ground 40.00 Set a post 3 ft. long, 3 ins. diam. with marked stone, 12 ins. in the ground, for & Sec. Cor., marked & S. on M face, dug pits, 18 x 18 x 12 ins., Wand of of post 51 ft. dist., and raised a mound of earth 11 ft. high, 31 ft. base, around post. 141.36 Intersect the 24 Standard Parallel North at a point 6.02 chs. Mest of the Standard Cor. to Secs. 3.5 and 36 T.//W R. 346 at which point I Set a post 41 ft. long, 4 ins. square, 12 ins. in the ground for closing ... cor. to sees. of and 6 marked C. C., T. 10 UR. 35 Con S. S. 5 on 6 and S. 6 on W faces with 5 notch Gon (Sand / notch on Wfaces, dug pits 18 x 18 x 12 ins. S. E. W of post, 51 ft. dist. and raised a mound of earth 2 ft. high, 42 ft. base around post. Land level and slightly rolling page and grass spikarefully emuteined the adjustments of my solar compass to-day, particularly the latitude and reversing apparatus, and found them correct. Dehteuber 11