

Township 30 NORTH Range 69 EAST

Monte Diablo Base and Meridian.

Chains, North, on a ^{true} ~~random~~ line between Sections 1 and 2.

Variation 17° East.

Rolling land

40.00 Set a *Practico* stone 17 x 14 x 9 ins. 1/1 ins. in the ground, for 1/2 Sec. Cor., marked 1/2 on *W* face, and raised a mound of stone alongside. Pits impracticable

79.16 Intersect the *South* Standard Parallel North at a point 47.50 chs. West of the Standard Cor. to Secs. 35 and 36 T. 31 N. R. 69 E at which point I

Set a post 4 1/2 ft. long, 4 ins. square, 12 ins. in the ground for closing cor. to secs. 1 and 2 marked

C.C., T. 30 N. R. 69 E on S. 1 on E and S. 2 on W faces with 1 notch on E and 5 notches on W faces; dug pits 18 x 18 x 12 ins. S. E. *Corner* of post, 5 1/2 ft. dist. and raised a mound of earth 2 ft. high, 4 1/2 ft. base around post.

Land rolling

sagebrush and bunchgrass

soil 3rd rate

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

Oct 16th / 882