

Township

45 NORTH

West Boundary of

20

33

Range 49 EAST

Retraced Monte Diablo Base and Meridian.

North on a true line between sections 1 and 6

Va. 18° East.

4000 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 W face, dug pits, 18 x 18 x 12 ins., N and S of post $5\frac{1}{2}$ ft. dist., and raised a mound of earth $1\frac{1}{2}$ ft. high, $3\frac{1}{2}$ ft. base, around post. Old mound bears

S 40° E 18 lks I could find no post
I destroyed all traces of mound

7948 Intersect the North Standard Parallel North at a point 22.68 chs. East of the Standard Cor. to Tp 46 N Rgs 48 and 49 E From this point old cor. bears West 12 lks dist
I destroyed this post and mound
and at point of intersection I

Set a post $4\frac{1}{2}$ ft. long, 4 ins. square, 12 ins. in the ground for closing cor. to Rgs 48 and 49 E marked

C. C., T. 45 N R. 49 E S 6 on E 4^{th} R 48 E

S. 1 on W faces with 6 notches on S E 4^{th}

W faces, dug pits 24 x 18 x 12 ins. S. E. 2 W

of post, $5\frac{1}{2}$ ft. dist. and raised a mound of earth $2\frac{1}{2}$ ft.

high, 6 ft. base around post.

I carefully examined the adjustments of my solar compass to-day, particularly the latitude and reversing apparatus; and found them correct. August 11th 1882