

Township S. 1 S. Range 6 S. E.Mount Diablo Meridian.

Chains

North, on a <sup>true</sup> ~~random~~ line between Sections 3 and 4.Variation 13° 13' East.

40. 0

Set a post 3 ft. long, 3 ins. diam. with Charred stake  
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., E. and N. 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.

*from which*  
A Mesquite 14 in. dia. bears S.  $36^{\circ}$  E. 340 yds. dist.  
marked  $\frac{1}{4}$  S. P. S.

77. 80

Intersect Fifth Standard Parallel  
South 14.97 chs. West of Standard  
cor. to secs. 33 - 34 and  
Set a sand stone 18 x 12 x 7 ins.  $\frac{1}{2}$  ins. in  
the ground for <sup>closing</sup> Cor. to Secs. 3 - 4 marked C. C.  
with 3 notch on W. and 3 notch on E. edges and  
raised a mound of stone. Pits impracticable.

Land level.

Soil 2d. rate

Undergrowth of Mesquite and Sagebrush.

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