

70,

~~374~~ 518

Township 21 NORTH Range 58 EAST

Monté Diablo Base and Meridian.

North on a true line between sections 1^{2d}. 6
 Va. 77° 15' East.

- 40.00 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.
- 80.00 Set a post, $4\frac{1}{2}$ ft. long, 4 ins. square, 12 ins. in the ground, for Cor. to Tps. 21 and 22 N's 58 and 59 E marked T. 22 N S. 31 on N. E. R. 59 E S. 6 S on S. E. T. 21 N S. 1 on S. W. and R. 58 E S. 36 on N. W. faces, with 3 notches on each edge, dug pits 24 x 18 x 12 ins., lengthwise on each line, N. S. E. and W. of post, 6 ft. dist. and raised a mound of earth $2\frac{1}{2}$ ft. high, 5 ft. base around post.

Land level and slightly rolling
 sage and grass
 soil 1st rate

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