

104

389

West Boundary of

Township

9 NORTH

Range

32 EAST

To

Monte Diablo Base and Meridian.

North on a true line between sections 19.51.6

Variation

17° 12'

East.

Easy rolling land

19.51 Creek 10 kls. wide, runs S 68° W

40.00 Set a post 3 ft. long, 3 ins. diam. with marked stone, 12 ins. in the ground, for $\frac{1}{2}$ 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 granite stone $16\frac{1}{2}$ x $11\frac{1}{2}$ x 9 ins. 9 ins. in the ground for Cor. to Tps. 9 and 10 N R's 31 and 32 E marked with 6 notches on each edge, and raised a mound of stone alongside. Pits impracticable.

Land rolling

sage and grass

soil 2^d rate

August 22.

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