

Township 16 NORTH Range 59 EAST

Monte Diablo Base and Meridian.

Chains.	North, on a random line between Sections 1 and 2.
	Variation $16\frac{3}{4}$ East.
40.00	Set temporary $\frac{1}{4}$ sec. cor.
80.10	<p>Intersect North B. of T_n 15 lks W of cor. to secs 1, 2, 35 & 36. Which is a post 4 ft. long, 4 ins. square, firmly set in the ground, marked T 17N S. 36 on N. E., R. 59 E. S. 1 on S. E. T 16 N. S. 2 on S. W. and S. 35 on N. W. faces, with 1 notch on E and 5 notches on W edges.</p>
	<p>from which cor. 1 run 96' W on a true line between sections 1 & 2 with same va Over nearly level ground</p>
40.10	<p>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.</p>
47.00	Cross Road, bears S 8 E $\frac{1}{2}$ N N W
80.16	The cor. to secs. 1, 2, 11, 12
	Land level and slightly rolling
	Sage brush and white sage soil 2 ^d rate
	I carefully examined the adjustments of my solar compass to-day, particularly the latitude and reversing apparatus, and found them correct.

March 26th 1883