Township 21 NORTH Range 21 EAST

Monte Diablo Base and Meridian.

Chains	
	North, on a random line between Sections 5 and 6.
	Variation 17°45' East.
	along W slope of ridge
40.00	Set temporary ¼ sec. cor.
79.80	Intersect NB. of Tp. 17 lks W of cor. to secs 5, 6, 31 & 32
	which is a stone 20 x 10 x 10 ins. 14 ins. in the ground marked with 5 notches on E and 1 notch on W edges and mound of mound of earth with pits
	from which cor. I run S 7' W
	on a true line between sections 5 and 6 with same va.
39.80	Set a Granite stone 16 x 12 x 12 ins. 11 ins. in the ground, for ¼ Sec. Cor., marked ¼ on N face, and raised a mound of stone alongside. Whence bears
	A cedar 10 ins. diam., N 64° E 39 lks. dist. marked ¼ S. B. T.
	A cedar 16 ins. diam., N 87½° W 50 lks. dist. marked ¼ S. B. T.
79.80	Land mountainous and heavily timbered soil 3rd rate
	I carefully examined the adjustments of my solar compass to-day, particularly the latitude and reversing apparatus, and found them correct.

May 29th 1882