

314

Township 22 NORTH Range 62 EAST

Monte Diablo Base and Meridian.

Chains	North, on a random line between Sections 1 and 2.	Variation	East.
40.00	Set temporary $\frac{1}{2}$ sec. cor.	$17\frac{1}{2}^{\circ}$	
79.96	Intersect <i>W</i> B. of Tp. 20 lks <i>W</i> of cor. to secs 1, 2, 3, 5 & 36 which is a stone $16 \times 11 \times 8$ ins. in the ground marked with 1 notch <i>E</i> on and 5 notches on <i>W</i> edges and mound of stone from which cor. 1 run $80^{\circ} 9' W$ on a true line between sections 1 & 2 with same va Descend along <i>W</i> slope of ridge		
37.00	Cross Ravine Course <i>SW</i>		
39.96	Set a trap stone $20 \times 14 \times 11$ ins. 15 ins. in the ground, for $\frac{1}{2}$ Sec. Cor., marked $\frac{1}{2}$ on <i>W</i> face, and raised a mound of stone alongside. Pits impracticabl Descend along <i>W</i> slope of ridge		
79.96	The cor. to secs. 1, 2, 11 & 12 Land mountainous scattering timber sagebrush and bunchgrass soil 3° rate I carefully examined the adjustments of my solar com- pass to-day, particularly the latitude and reversing apparatus, and found them correct.		
	September 19 th 1883		