

178  
Township 39 NORTH Range 51 EAST

60

Monte Diablo Base and Meridian

Chains.	North, on a random line between Sections 5 and 6. Variation $18^{\circ} 45'$ East.
40.00	Set temporary $\frac{1}{4}$ sec. cor.
79.92	Intersect N B. of Tp. 10 11s E of cor. to secs 5- $6, 81 \frac{1}{4} 32$ which is a stone $20 \times 4 \times 4$ ins. marked with 5 notches on E and 1 notch - on W edges and mound of stone alongside. from which cor. I run $\frac{1}{4} 1' E$ on a true line between sections 5 & 6 with same va
81.00	Descend $8^{\circ}$ slope along West slope of ridge
82.00	Top of Ridge, bears $10^{\circ} W$ and descend $16^{\circ}$ slope
89.92	Descend $8^{\circ}$ slope Set a line stone $20 \times 18 \times 6$ ins. 15 ins. in the ground, for $\frac{1}{4}$ Sec. Cor., marked $\frac{1}{4}$ on W face, and raised a mound of stone alongside. Pits impracticable.
92.00	Ascend $9^{\circ}$ slope
63.00	along level East slope of ridge
79.92	The cor. to secs. 5, 6, 7 & 8 The necessary corrections corresponding to the giving slope has been applied and the corner located according to the true distance thus obtained.
	Land mountainous sagebrush and bunchgrass soil $2 \frac{1}{2}$ m. rate
	November 8 <sup>th</sup> / 1884