

Township 37 NORTH Range 51 EAST

Monte Diablo Base and Meridian.

Chains.	East, on a random line between Sections 1 and 12.
	Variation $17^{\circ}40'$ East.
40.00	Set temporary $\frac{1}{2}$ sec. cor.
79.98	Intersect C ^o . B. of Tp. 8 lks f of cor. to secs 1, 6, 7 & 12 which is a stone 16 x 12 x 8 ins. marked with 3 notches on f and 1 notch on Wedges and mound of stone from which cor. I run f 89.98 W on a true line between sections 1 & 12 with same wd ascend 9° slope
13.00	Top of Ridge, bears f $10^{\circ} E$ and descend 13° slope
20.00	Ravine about 70 feet deep, course f, E, and ascend 10° slope
39.99	Set a Sand stone 17 x 10 x 6 ins. // ins. in the ground, for $\frac{1}{2}$ Sec. Cor., marked $\frac{1}{2}$ on N face, and raised a mound of stone alongside. Pits impracticable.
47.00	Top of Ridge, bears f, E, and descend 8° slope
73.00	Stream 4 lks. wide, runs f, E, in ravine
73.60	A Spring bears North 7.80 chs ascend 12° slope
79.98	The cor. to secs. 1, 2, 11 & 12 The necessary corrections corresponding to the giving slope R has been applied and the corner located according to the true distance thus obtained. Land mountainous sagebrush and bunchgrass soil f 10 // rate