

Monte Diablo Base and Meridian.

Chains.	East on a <i>true</i> line between Sections 22 and 27.
	Variation $17^{\circ}45'$ East.
9,00	Leave meadow bears $N 80^{\circ} W$ of $80^{\circ} C$ .
28,00	Ascend $7^{\circ}$ slope Enter meadow bears $N 67^{\circ} 50'$
30,40	Stream 10 lks. wide, runs S.W.
32,00	Ascend $12^{\circ}$ slope Secure meadow bears $N 67^{\circ} 50'$
40,00	Set a <i>Siue</i> stone $16 \times 8 \times 5$ ins. 11 ins. in the ground, for $\frac{1}{4}$ Sec. Cor., marked $\frac{1}{4}$ on N face, and raised a mound of stone alongside. Pits impracticable.
75,60	Intersect W.B. of $H. 37 \times R 51 E$ at a point 16,42 Chs. N of Cor to Sec 30 & 31 which is a stone $20 \times 14 \times 15$ ins. marked with 1 notch on S and 5 notches on N edges and mound of stone alongside at point of intersection
	Set a <i>Siue</i> stone $20 \times 18 \times 10$ ins. 15 ins. in the ground for Closing Cor to sec 22 & 27 marked C,C. with 2 notches on S and 4 notches on N edges and raised a mound of stone alongside. Pits impracticable.
	The necessary corrections corresponding to the giving slope $\Delta$ has been applied and the corner $\Delta$ located according to the true distance thus obtained.
	Land mountainous sagebrush and bunchgrass soil $\$ \frac{10}{17}$ rate

able.