

Monte Diablo Base and Meridian.

Chains.

East, on a random line between Sections 13 and 24.

Variation $17^{\circ}40'$ East.

40.00

Set temporary $\frac{1}{2}$ sec. cor.

80.10

Intersect East B. of Tp. 14 lks \int of cor. to secs
13, 18, 19 & 24.which is a stone $17 \times 10 \times 10$ ins.marked with 3 notch on \int and S notches on N edges
and mound of stonefrom which cor. I run $\int 89^{\circ}54' W$

on a true line between sections 13 & 24 with same on

along south slope of ridge

17.35

A Spring bears North $1,90$ chs.

37.00

Descend 7° slope

40.00

Set a line stone $17 \times 10 \times 5$ ins. 11
ins. in the ground, for $\frac{1}{2}$ Sec. Cor., marked $\frac{1}{2}$ on N

face, and raised a mound of stone along side. Pits impracticable

52.00

Cross Ravine Course \int and ascend 6° slope

74.00

Top of Ridge, bears \int and descend 5° slope

80.10

The cor. to secs. 13, 14, 23 & 24

The necessary corrections corresponding
to the giving slope \int has been applied and
the corner \int located according to the true
distance thus obtained.

Land mountainous

sagebrush and bunchgrass

soil \int $\left(\frac{10}{11}\right)$ rate