

Monte Diablo Base and Meridian.

Chains.

East, on a random line between Sections 1 and 12.

Variation $17^{\circ} 50'$ East.40.00 Set temporary $\frac{1}{4}$ sec. cor.80, 10 Intersect E. B. of Tp. 17 lks \int of cor. to secs

1, 6, 7 & 12

which is a stone $18 \times 11 \times 7$ ins.marked with 5 notches on face / notch on 4 edges
and mound of stonefrom which cor. I run $\int 89^{\circ} 52' W$
on a true line between sections 1 & 12 with same vaDescend 4° slope

36, 00 Ravine about 30 feet deep, course N, E,

and ascend 8° slope40, 00 Set a Granite stone $14 \times 12 \times 10$ ins. 9
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.

80, 10 The cor. to secs. 1, 2, 11 & 12

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 $\int \frac{1}{4}$ rate