

Township

40 NORTH

Range

46 EAST

50

## Monte Diablo Base and Meridian.

Chains

West, on a random line between Sections 19 and 30.

Variation  $120^{\circ} 45'$  East.

40.00

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

76.30

Intersect West B. of Tp. 22lks  $\int$  of cor. to secs

19, 24, 28 &amp; 30

which is a stone  $18 \times 10 \times 10$  ins.marked with 2 notches on  $\int$  and 4 notches on  $N$  edges  
and mound of stonefrom which cor. I run  $\int 89037'$   $\text{E}$ 

on a true line between sections 19 &amp; 30 with same va

Descend  $\text{S}$  slope

36.00

Cross Ravine Course  $NW$ Ascend  $12^{\circ}$  slope

36.30

Set a Basalt stone  $19 \times 10 \times 3$  ins.  $14$ 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.

76.30

The cor. to secs. 19, 20, 29 &amp; 30

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

Land mountainous

sagebrush and bunchgrass

soil  $\text{S}$   $\text{P}$  rate