

Township 40 NORTH

Range 51 EAST

Monte Diablo Base and Meridian.

Chains-

East, on a random line between Sections 12 and 13.

Variation  $1^{\circ} 30'$  East.

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

79.90 Intersect E. B. of Tp.  $\triangleright$  lks  $f$  of cor. to secs  $\triangleright$

12, 13 & 18

which is a stone  $16 \times 14 \times 12$  ins.

marked with 4 notches on  $f$  and 2 notches on  $N$  edges and mound of stone.

from which cor. I run  $f^{\circ} 89^{\circ} 5'$   $\triangleright$   $N$

on a true line between sections 12 & 13 with same va Ascend  $3^{\circ}$  slope

26.00 Cross Ravine Course  $f^{\circ} 80^{\circ} E$  and Ascend  $9^{\circ}$  slope

39.95 Set a *Security* stone  $8 \times 11 \times 10$  ins. 12 ins. in the ground, Cor  $\frac{1}{2}$  Sec. Cor., marked  $\frac{1}{2}$  on  $N$  face, and raised a mound of stone alongside. Pits impracticable.

52.00 Ascend  $6^{\circ}$  slope along  $N$  slope of ridge

79.90 The cor. to secs. 11, 12, 13 & 14

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

Land mountainous

sagebrush and bunchgrass

soil  $f^{\circ} \frac{10}{11}$  rate