

Monte Diablo Base and Meridian.

Chains

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

Variation

$17\frac{1}{2}^{\circ}$

East.

40.00

Set temporary  $\frac{1}{4}$  sec. cor.

44.00

Ascend

79.85

Intersect E. B. of Tp. 12. lks  $\mathcal{D}$  of cor. to secs  $\mathcal{N}$   
12, 13 and 18

which is a stone  $18 \times 16 \times 9$  ins.  $\mathcal{N}$  ins. in the ground  
marked with  $\mathcal{H}$  notches on  $\mathcal{D}$  and  $\mathcal{V}$  notches on  $\mathcal{N}$  edges  
and mound of stone

from which cor. I run  $\mathcal{D} 89^{\circ} 55' \mathcal{N}$   
on a true line between sections  $12$  and  $13$  with same va.

39.97

Set a  $\mathcal{D}$  stone  $16 \times 14 \times 8$  ins.  $\mathcal{N}$   
ins. in the ground, for  $\frac{1}{4}$  Sec. Cor., marked  $\frac{1}{4}$  on  $\mathcal{N}$   
face, and raised a mound of stone alongside.

79.85

The cor. to secs. 11, 12, 13 and 14

rolling hills

sagebrush and bunchgrass

soil  $\mathcal{D}$  rate

July 30<sup>th</sup> 1882