

## Monte Diablo Base and Meridian

Chains.

North, on a random line between Sections 5 and 6.

Variation  $17^{\circ} 42'$  East.

40.00

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

79.95

Intersect N B. of Tp. 13 lks E of cor. to secs 5  
6, 81732which is a stone  $20 \times 14 \times 12$  ins.

marked with 1 notch - on W and 5 notches on E edges

and mound of stone alongside

from which cor. 1 run  $6' E$ 

on a true line between sections 5 &amp; 6 with same va

Descend  $14^{\circ}$  slope

25.00

Creek 10 lks. wide, runs West Soldier Canon  
and ascend  $32^{\circ}$  slope

39.90

Set a Sine stone  $17 \times 10 \times 6$  ins.  $\frac{1}{2}$   
ins. in the ground, for  $\frac{1}{2}$  Sec. Cor., marked  $\frac{1}{2}$  on W  
face, and raised a mound of stone alongside. Pits impracticable

48.00

Top of Ridge, bears NW and descend  $25^{\circ}$  slope

79.95

The cor. to secs. 5, 6, 7 &amp; 8

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  $\frac{2}{3}$  rateSeptember 18<sup>th</sup> 1884