

Monte Diablo Base and Meridian.

Chains

From the Cor. of Secs. 33, 34  
 on the South Boundary Line  
 which is a stone 18 x 10 x 10 ins. <sup>pc</sup>  
 marked with S notches on W and S notches on E edges  
 and mound of earth with pile down  
 North between sections 33 & 34  
 Variation 17° 45' East.

Descend S slope

40.00

Set a post 3 ft. long, 3 ins. diam. with marked stone  
 12 ins. in the ground, for  $\frac{1}{4}$  Sec. Cor., marked  $\frac{1}{4}$  S. on  
 W face, dug pits, 18 x 18 x 12 ins. N and S of  
 post 5  $\frac{1}{2}$  ft. dist., and raised a mound of earth 1  $\frac{1}{2}$  ft.  
 high, 3  $\frac{1}{2}$  ft. base, around post.

80.00

Set a lime stone 15 x 11 x 7 ins. 10 ins. in  
 the ground for Cor. to Secs. 27, 28, 33 & 34, marked  
 with 1 notch on S. and S notches on E. edges and  
 dug pits, 18 x 18 x 12 ins. in each Sec., 5  $\frac{1}{2}$  ft. dist.,  
 and raised a mound of earth 2 ft. high, 4  $\frac{1}{2}$  ft. base  
 alongside

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

Land level and slightly rolling  
 sagebrush and bunchgrass

soil 2 <sup>mc</sup>/<sub>11</sub> rate