

Township

40 NORTH

Range 49 EAST

Monte Diablo Base and Meridian.

From the Cor to Sp 39 + 40 N Rgs. 49 + 50 E  
I run North on a true line between sections 31 and 36  
Variation  $17^{\circ} 45'$  East.

.50

Creek 15 lks. wide, runs N  $75^{\circ}$  W. and answer  
along W. slope of Mt.

81.00

Cross Ravine Course N.W.

40.00

Set a Gravel stone,  $18 \times 12 \times 10$  ins. 12  
ins. in the ground, for  $\frac{1}{4}$  Sec. Cor., marked  $\frac{1}{4}$  on N  
face, and raised a mound of stone alongside. Pits impractical.

72.00

Top of Spur br. S.W. - Hence along  
West slope

80.00

Set a truck of stone  $20 \times 14 \times 14$  ins. 18 ins. in  
the ground for Cor. to Secs. 26 + 30. S. & S. marked  
with 1 notch — on S. and 5 notches on N. edges and  
two pits,  $18 \times 18 \times 12$  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

Land mountainous

excellent bunch grass

soil 2nd rate

I carefully examined the adjustments of my solar com-  
pass to-day, particularly the latitude and reversing  
apparatus, and found them correct.

May 26, St 1884