

Meridian.

Mount Diablo Meridian.

Chains

West, on a random line between Sections 19 and 30.

Variation

15° 49'

East.

Over rolling land.

12.50 Cross Wash, 30 fms. wide, Course S. 50° W.

77.46

Intersect N. B. of Tp. 37 fms. South of cor. to secs.

with a sand stone in earth mound with pits,  
19, 24, 25, 30 from which corner, I run

S. 89° 44' E on a true line, between sections 19 &amp; 30

Variation

15° 49'

East.

37.46

Set a basalt stone 10 x 10 x 8 ins., 4 ins.  
in the ground, for  $\frac{1}{4}$  Sec. Cor., marked  $\frac{1}{4}$  on N. face,  
dug pits 18 x 18 x 12 ins., N. and S, of stone 5  $\frac{1}{2}$   
ft. dist., and raised a mound of earth 1  $\frac{1}{2}$  ft. high, 3  $\frac{1}{2}$   
ft. base alongside

77.46

The corner to sections 19, 20, 29 &amp; 30.

Land rolling.

Soil 2nd &amp; 3rd rate

Vegetation Sagebrush.

I carefully examined the adjustments of my solar  
compass to-day, particularly the latitude and revers-  
ing apparatus, and found them correct.

G. C. Wilson Compassman  
Sept. 2, 1882.