

Township

38 N,

Range

20 E,

Mount Diablo

Meridian.

West, on a <sup>true</sup> ~~random~~ line between Sections 18 and 19.

Variation

18° 30'

East.

Chains

Ascend.

- 4.50 Top of Spur, bears N. 30° W. & S. 30° E. and descend.  
 10.25 Cross Ravine, Course. N. 30° W. and ascend.  
 19.50 Top of Spur, bears N. W. & S. E. and descend.  
 40.00 Set a *Volcanic* stone 18 x 9 x 3 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. Pits  
 impracticable.

- 67.75 Cross Brook, 5 lks. wide, Course N. 60° W.  
 90.28 Intersect W. B. of Tp. 14.53 <sup>lks.</sup> South of cor. to secs.  
 13-24 of T. 38 N., R. 14 E.  
 Set a *Volcanic* stone 18 x 14 x 6 ins. 12 ins. in  
 the ground for Closing Cor. to Secs. 18 and 19  
 marked C. C. with 3 notches on E. and 3 notches on  
 W. edges and raised a mound of stone. Pits im-  
 practicable.

Land mountainous.

Soil 2<sup>nd</sup> & 3<sup>rd</sup> rateVegetation, *Bunchgrass* & *Sagebrush*.

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

Nov. 17, 1882.