

West boundary of

Township 36 NORTH Range 51 EAST

Monte Diablo Base and Meridian.

Chains

North, between Sections 1 and 6

Variation 17° 45' East.

Descend 4° slope

28.00

Stream 3 lks. wide, runs S. E. and ascend 21° slope

40.00

Set a *lime* stone 14x10x8 ins. 9

ins. in the ground for Sec. Cor., marked  $\frac{1}{2}$  on W

face, and raised a mound of stone alongside. Pits impractical.

45.00  
~~20.00~~

Top of Ridge, bears S. E. still ascend 7° slope

80.00

Set a *lime* stone 24x15x15 ins. 18 ins. in

the ground for Cor. to Tps. 36 and 37 N. R's 50 and 51

East marked with 6 notches on each edge, and raised a

mound of stone alongside. Pits impracticable.

The necessary correction corresponding to the given slopes has been applied and the corners located according to the true distance thus obtained

Land mountainous sagebrush and big grass

soil 2  $\frac{no}{4}$  rate

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

August 24<sup>th</sup> 1884