

Township

21 S.

58

Range

E. S. C.

22

Mt. Diablo

Meridian.

Chains.

North, on a ^{level} random line between Sections 2 and 3.

Variation

15° 8'

East.

ascend.

33.00

Summit of line on Spur bears N. & E. of Sec. 2.

40.00

Set a line stone 15 x 10 x 8 ins., 10 ins. in the ground for Sec. Cor., marked $\frac{1}{2}$ on the face and raised a mound of stone. Pile impracticable.

62.00

Foot of Mountain bears S. N. & W. E.

80.57

Intersect 5th Standard line South 45th the fact of of Standard corner to sec. 34-35. Set a line stone 12 x 10 x 10 ins., 8 ins. in the ground for Closing Cor. to Sec. 2-3 marked C. C. with 2 notches on E. and 4 notches on W. edges. and raised a mound of stone. Pile impracticable.

Land mountainous

Soil 3rd rate.

Timber and undergrowth of juniper and bunchgrass.

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

Aug. 10th 1881.