

Township 24 NORTH Range 36 EAST

Monte Diablo Base and Meridian.

Chains

West, on a random line between Sections 6 and 7.

Variation

17 3/4°

East

Descend

13.00 Ravine about 50 feet deep, course *NE*, and ascend

40.00 Set temporary 1/4 sec. cor.

74.00 Top of Ridge, bears *NNW* and descend

77.58 Intersect *N B.* of Tp. 16 lks *S* of cor. to secs 1,

6, 7, 8, 12

which is a stone 18 x 15 x 15 ins. 12 ins. in the ground marked with 5 notches on *S* and 1 notch - on *N* edges and mound of stone

from which cor. I run *S 89° 53' E*

on a true line between sections *6, 7* with same va.

37.58 Set a *Quartzite* stone 18 x 14 x 11 ins. 12 ins. in the ground, for 1/4 Sec. Cor., marked 1/4 on *N*

face, and raised a mound of stone alongside. *Pits impracticable.*

77.58 The cor. to secs. *5, 6, 7, 8*

Land mountainous
excellent bunch grass

Strong indications of mineral.

Soil rocky and *300* rate.

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