

## N. B., T. 22 N., R. 22 E., Mt. D. M.

Chains.

Before proceeding further with the exteriors of this Tp., I made a change of 5 minutes in the latitude arc of my solar compass by adding same to the reading previously given, and at noon verified and corrected same by observation on the sun. I also further tested instrument by reversing.

From the cor to Tps 22 + 23 N. R. 21 and 22 E. Monte Diablo Base and Meridian which is a <sup>Trachyte</sup> stone 28 x 18 x 6 ins. 15 ins. in the ground, marked with 6 notches on N. S. E and W. edges and mound of stone around it, well built and in good condition, Iron

East on a true line between sections 6 + 31

Va. 17' 36" East.

along SW slope of Mountain

37.20

Set a Limestone stone 17 x 12 x 10 ins. 11 ins. in the ground, for  $\frac{1}{4}$  Sec. Cor., marked  $\frac{1}{4}$  on W face, and raised a mound of stone alongside. Pits impracticable.

43.00

Top of Ridge, bears N 60° W and descend

77.20

Set a Trachyte stone 19 x 13 x 12 ins. 14 ins. in the ground for Cor. to Secs. 5, 6, 31 + 32 marked with 1 notch on W and 5 notches on E. edges and raised a mound of stone alongside. Pits impracticable.

High rolling. Mountains sage brush + Birch grass  
Doric 2<sup>nd</sup> rate