

Monte Diablo Base and Meridian.

Chains

East, on a random line between Sections 13 and 24.

Variation

 $16\frac{1}{2}^{\circ}$

East.

Descend

30.00

Leave mountains, enter rolling hills and descend

40.00

Set temporary $\frac{1}{2}$ sec. cor.

80.10

*Intersect E° B. of Tp. 6 $\frac{1}{2}$ lks S of cor. to secs**13, 18, 19 + 24**Which is a post 4 ft. long, 4 ins. square, firmly set in the ground, marked T. 26 N. S. 18 on N. E., R. 60 W. S. 19 on S. E. R. 59 E. S. 24 on S. W. and S, 13 on N. W. faces, with 3 notches on S and 3 notches on N edges. Whence bears**a Nut Pine 12 ins. diam., $\text{S} 65\frac{1}{2}^{\circ} \text{W}$ 105 lks. dist. marked T. 26 N. R. 59 E. S. 24 B. T.**from which cor. I run $\text{S} 89\frac{1}{2}^{\circ} \text{W}$* *on a true line between sections 13 + 24 with same va.*

49.05

Set a post 3 ft. long, 3 ins. diam. with marked stone, 12 ins. in the ground, for $\frac{1}{2}$ Sec. Cor., marked $\frac{1}{2}$ S. on N face, dug pits, 18 x 18 x 12 ins., E and W of post $5\frac{1}{2}$ ft. dist., and raised a mound of earth $1\frac{1}{2}$ ft. high, $3\frac{1}{2}$ ft. base, around post.

80.10

*The cor. to secs. 13, 14, 23 + 24**3 500 ch Land mountainous**5000 ch rolling hills**sagebrush and bunchgrass**scattering timber**soil 3rd rate*