

Monte Diablo Base and Meridian.

Chains.

From The Standard Cor. to sec. 32 & 33
which is a post. Marked.

S. C. T 36. N on N R 51 E. S 33. on E and
S 32. on W. faces with 4 notches on E
& 2 notches on W. edges with pits
N-E & W of post 6 ft dist & mound of
Earth around post. I run
North on a true line between sections 32 & 33

Variation $17^{\circ} 30'$ East.

Over nearly level ground

8.00 Enter Flat bears S E & NW

19.20 Indian Creek 12 lks. wide, runs S E

23.00 Leave Flat bears NW & E

House bears West 16.40 chs

Ascend 10° slope

40.00 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
W face, dug pits, 18 x 18 x 12 ins., N and S 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.

49.00 Top of Ridge, bears S E and descend 5° slope
along E side of ridge

80.00 Set a line stone 19 x 14 x 10 ins. 14 ins. in
the ground for Cor. to Secs. 28, 29, 32 & 33 marked
with 1 notch on S. and 4 notches on E. edges and
raised a mound of stone alongside. Pits impracticable.

1. $\frac{1}{2}$ mi. S. of cor. sand level gently rolling
Soil 1/2 rate
2. $\frac{1}{2}$ mi. S. of cor. sand mountainous
fagebrush bunch grass soil 3/4 rate