

Township 39 NORTH

Range 52 EAST

Monte Diablo Base and Meridian.

Chains.

West, on a random line between Sections 30 and 31.

Variation $12^{\circ} 30'$ East.40.00 Set temporary $\frac{1}{4}$ sec. cor.

▷, 58 Intersect N. B. of Tp. 9 lks \int of cor. to secs 25 -
 $30, 31 \& 36$

Which is a post 4 ft. long, 4 ins. square, firmly set
 in the ground, marked T. 39 N. S. 30 on N. E., R. 52 E.
 S. 31 on S. E., R. 51 E. S. 36 on S. W. and S. 20 -
 on N. W. faces, with 1 notch on \int and 1 notch ℓ
 on N edges.

and pits 18 x 18 x 12 ins. in each sec., 5 $\frac{1}{2}$ ft. dist.,

and mound of earth 2 ft. high, $1\frac{1}{2}$ ft. base around post,

from which cor. I run $\int 89^{\circ} 26' C$
 on a true line between sections $30 \& 31$ with same va

Over nearly level ground

34.00 Ascend 12° slope of Mountain, bears $N 20^{\circ} E$ & $S 20^{\circ} W$

37.58 Set a Granite stone $19 \frac{1}{2} \times 6$ ins. 14
 ins. in the ground, for $\frac{1}{4}$ Sec. Cor., marked $\frac{1}{4}$ on N

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

Top of Ridge, bears N. M. and descend 6 $\frac{1}{2}$ slope
 descended 8 $\frac{1}{2}$ slope

Stream 10 lks. wide, runs W. W. in Canyon
 and ascend

▷, 58 The cor. to secs. 29, 30, 31 & 32

The necessary corrections corresponding
 to the giving slopes has been applied and
 the corner located according to the true
 distance thus obtained.

West 34.00 Sand soil, 1 $\frac{1}{2}$ rate

East 43.00 Ch. Mountainous

sagebrush and bunchgrass soil 5 $\frac{1}{2}$ rate in Mountains