

Monte Diablo Base and Meridian.

Chains.

East, on a random line between Sections 1 and 12.

Variation $17\frac{1}{2}$

East.

40.00

Set temporary $\frac{1}{4}$ sec. cor.

79.84

Intersect \odot B. of Tp. 17 lks N of cor. to secs
1-6, 7 and 12

which is a stone $24 \times 20 \times 12$ ins.

marked with 5 notches on S and 1 notch - on N edges
and mound of stones alongside

from which cor. I run $N 89^{\circ} 53' W$

on a true line between sections 1 & 12 with same va

Ascend 18° slope.

9.50

Top of sphr. beam f. w.
and descend 28° slope,

19.00

Ravine about 40 feet deep, course f. w.
and ascend 14° slope

89.92

Set a post 3 ft. long, 3 ins. diam. with marked stone.
12 ins. in the ground, for $\frac{1}{4}$ Sec. Cor., marked $\frac{1}{4}$ S. on
N face, dug pits, $18 \times 18 \times 12$ ins., S 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.

Descend 7° slope along f. w. slope of ridge

54.00

Cross road N + S
The cor. to secs. 1-2-11 & 12

79.84

The necessary correction for the given
slopes has been applied and the corner located
according to the true distance thus obtained

Land mountainous
sagebrush and bunchgrass

soil $\frac{1}{11}$ rate