

Township

41 NORTH

West Boundary of

Range

51 EAST

3

Monte Diablo Base and Meridian.

Frank Bell

From the cor to secs 1, 6, 7 & 12 on the W. Bdy of
T41 N R 57 E

which is a stone $8 \times 12 \times 8$ ins. / 7 ins. in the ground
marked with 5 notch \hookrightarrow on S and 1 notch on N edges
and mound of stone with my Latitude arc at $41^{\circ}29'N$
1 run South on random line on West B. of Tp.

I set temporary corners at every half mile, and at $1/4$
miles $1/4$ chs. I arrive at a point 40 lks. E of Standard Cr. to
Tp 41 N Rs. 50 & 51 E from which corner I run
N 3° E on a true line between sections 31 & 36

Va 18° East.

Ascend along E slope of ridge

39.97

Set a trachyte stone $6 \times 10 \times 10$ ins. / 1
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.

69.00

Top of Ridge, bears N E + W and descend

79.95

Set a trachyte stone $20 \times 12 \times 10$ ins. / 15 ins. in
the ground for Cor. to Secs. 25, 30, 31 & 36 marked
with 1 notch on S. and 5 notch \hookrightarrow on N edges and
dug pits, $18 \times 18 \times 12$ ins. in each Sec., $5\frac{1}{2}$ ft. dist.,
and raised a mound of earth 2 ft. high, $4\frac{1}{2}$ ft. base
alongside

Land mountainous

sage and grass

soil 2 $\frac{1}{4}$ rate