

Field notes of the subdivision lines
& boundaries, in Township 13. N.
R. 18 E. Mount Diablo Meridian.

To compare my instrument & chain
with the survey of the boundaries
of this Township. I commenced at the
corner to Townships 12 & 13 N. R.
18 & 19 E. & ran

West along South boundary of Section 36
chains Variation $15^{\circ} 30' E.$

40.10 To quarter Section corner

30.26 To corner of sections 35, 36, 1 & 2.

My instrument retraced the line
exactly, & the country being
mountainous & difficult to chain, I
concluded not to alter my chain
from the standard length

Instrument used, Burt's improved
Solar Compass, adjusted to the
true meridian