

4

Fifth Standard, Parallel North
Mt. Diablo Base

Field Notes of the Survey of the Fifth
Standard Parallel North of the Mount
Diablo Base, through Ranges 47 and 48
East, Mount Diablo Meridian.

Begin October 22^d 1869 at the Corner to
Townships 25 and 26 North - Ranges 46 and 47 East
as previously established by me, and run thence
East along the S. boundary of Township 26 North
Range 47 East (Having ascertained the variation
of my Compass to be $16^{\circ}28'$ East by observation
on Polaris on the night last preceding this
date)

East, on South boundary of Sec. 31
Var. $16^{\circ}28'$ East

Ascend

- 7.00 Summit of a ridge, bears N.W. and S.E. descend
40.00 Set a granite Stone $16 \times 15 \times 6$ as per instructions
for Sec. Corner
49.50 A saving, Course N.W. Ascend
72.00 Summit of Mountain Ridge, bears N.W. and S.E.