

Survey No. 2190.

Topography.

This claim is situated on a gently rolling slope 1 mile N. Westerly from the base of Mt. Oddie.

Instruments Used.

A. Lietz Company transit No. 0523 and a standard steel tape 500 ft. long made by or for H.S. Crocker Co. of San Francisco, Calif.

Bearings are deflected from the true meridian established from observations on Polaris at its elongation.

This meridian is the one from which bearings of all surveys made by me in this District have been deflected, and has been checked by the meridian established by the U.S. Coast and Geodetic Survey and marked by stone piers about 1 mile apart.

The latitude was determined by a Saegmuller solar attachment and A. Lietz Company transit and was found to be N. $38^{\circ}04'$.

The latitude as established by the U.S. Coast and Geodetic Survey at the S. stone pier is N. $38^{\circ}04'04''$.

Report.

The E. $1/4$ Cor. Sec. 34 T.3 N R. No. 42 E. Mount Diablo Base and Meridian is marked by a porphyry stone 4 x 10 ins. x 16 ins. marked or scratched $1/4$ to the W. surrounded by a mound of stone.