

either directly upon the ground or with intermediate points, and the several corners established by means of offsets. All tie lines were run either directly upon the ground or by traverses, run upon the ground and submitted in a separate report herewith.

The SW.Cor. Sec.21, T 39 N., R 46 E., M.D.M. is a rhyolite stone chiseled with 4 notches on the east side, two notches on the south side and a cross on the top to designate the exact point, 6x12 inches showing 14 inches above the ground. This is the nearest standing corner of the public land survey that can be found and identified.

The discrepancies between these field notes and the certificates of location of the lodes of this claim are due to errors in the latter.

The intersections of the lines of this survey with the line of the public land survey are calculated from the returns of the public land survey.

OTHER IMPROVEMENTS

None.

Instrument

This survey was made with a C.L. Berger Mining Transit No. 7238. The courses were deflected from the true meridian as determined by direct solar observations. The distances were measured with 100-ft. and 600-ft. steel tapes.

REPORT

The lode line of each location of this claim was run