

ant herein, viz:- Superior, Empire, Empire No. 1, Empire No. 2, Treasure Trove No. 1, Treasure Trove No. 2, Minnesota and Colorado lodes, respectively, all unsurveyed. All other improvements are credited to this survey.

OTHER IMPROVEMENTS.

A frame house, the N.W. Cor. of which bears from a point on the lode line 561.6 ft. from the southerly end thereof S.70°18'E. 87.8 ft., 14.5x24 ft., course of long sides S.8°E.

A combined gallows frame, ore bin and 5 stamp mill situated at the main incline shaft and on line therewith, but not housed in. Mill not completed.

All belong to claimant herein.

INSTRUMENT.

This survey was made with a C.L. Berger & Soms mining transit No. 4270. The courses were deflected from the true meridian as determined by observation on Polaris at western elongation. The distances were measured with 100 ft. and 500 ft. steel tapes.

REPORT.

The lode line of this location was run directly upon the ground, and the several corners established by means of offsets from the lode line. 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 S.E. Cor. Sec. 14, T. 28 S., R. 61 E., M.D.M., is a mesquite stake, about 3 ins. in diameter, showing $3\frac{1}{2}$ ft. above a mound of stone, and scribed T XXVIII S R LXI S XIII on N.E., S XIV on N.W., S XXIII on S.W., and S XXIV on S.E.

The E. $\frac{1}{4}$ Cor. Sec. 14 is a granite rock 12x18x15 ins.,