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SURVEY NO. 4301.

being consistent with good mining. The central location of the shaft enables the claimant to operate with one plant of machinery in the most economical manner available in order to attain the object in view. For these reasons an undivided one-fourteenth interest in this improvement, value \$2350.00, is therefore credited to each lode location of this claim.

OTHER IMPROVEMENTS.

The shaft, improvement No. 15, is being equipped with gallows frame and hoisting machinery preparatory to a campaign of deeper sinking and greater development.

INSTRUMENT.

This survey was made with a C. L. Berger & Sons No. 4 transit. The courses were deflected from a meridian established in connection with my Sur. No. 3340. The distances were measured with a Lufkin 660 ft. steel tape.

REPORT.

The N. E. Cor. Sec. 24 and S. E. Cor. Sec. 13, T. 14 N., R. 37 E., M. D. M., is a stone 4 x 9 ins. showing 12 ins. above ground, marked with 3 notches on its north edge and 3 notches on its south edge.

The East $\frac{1}{4}$ Cor. Sec. 13, T. 14 N., R. 37 E., M. D. M., is a stone 6 x 6 ins. showing 12 ins. above ground, marked $\frac{1}{4}$ on W. face.

The two corners above described are the nearest corners of the public surveys that can be found and identified.

Cor. No. 1 Amethyst Extension lode Sur. No. 3340 is a stone 8 x 8 ins. showing 7 ins. above ground, chiseled 1-3340.

Cor. No. 2 Sooy lode, unsurveyed, is a stone 6 x 10 ins. showing 10 ins. above ground, chiseled 2S-4303.

The oath of the chainman, Mr. Fred Cole, appearing