

INSTRUMENT.

This survey was made with a Gurley light mountain transit, type No. 27. 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 each location of this claim was run directly upon the ground, and the several corners established by means of offsets from the lode lines. 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. $\frac{1}{4}$ Cor. Sec. 21, T. 26 S., R. 65 E., M.D.M., is a granite rock 5x8x19 ins., set in a mound of stone and earth, chiseled $\frac{1}{4}$ (twice) on N. face. This is the nearest standing corner of the public survey that can be found and identified, and was found and identified by retracing section lines as follows; beginning at the S.E. Cor. Sec. 33, T. 26 S., R. 65 E., M.D.M., and running thence 2 miles north to N. E. Cor. Sec. 28, all intervening corners and $\frac{1}{4}$ corners being found in place; thence running $\frac{1}{2}$ mile west to the S. $\frac{1}{4}$ Cor. Sec. 21, as above described. Additional section lines were retraced in the effort to locate any or all of the corners and $\frac{1}{4}$ corners of Sec. 20, and other corners in the adjoining sections, but without avail.

There is a granite rock 4x8x14 ins., set in a mound of rock, chiseled $\frac{1}{4}$ on W. face, which bears from the S. $\frac{1}{4}$ Cor. Sec. 21 above described N. 35° 57' 45" W. 3078.48 ft., but it is several hundred feet from the correct position for the E. $\frac{1}{4}$ Cor. Sec. 20, and cannot be identified as such.

There is also an andesite rock 7x8 ins., showing 10 ins. above a mound of earth, chiseled 3 notches S. and 4 notches E., and also chiseled XX on E. face, XVII on W. face, XVI on N. face, and XX on S. face, which bears from the S. $\frac{1}{4}$ Cor. Sec. 21 above described N. 36° 31' 30" W. 5585.19 ft. This monument was reported in the approved field notes of Sur. No. 2476 as the N. E. Cor. Sec. 20; but Mr. Will C. Wallace, president of claimant company herein, is authority for the statement that this monument was a corner of an old location of his, and not a section corner at all; but that it was adopted by the U. S. Mineral Surveyor who made said Sur. No. 2476, as such section corner, after a search had failed to disclose the true corner; and that it was chiseled as stated by said U. S. Mineral Surveyor or