course of long sides S. 15°E.

A frame house, the N. W. Corner of which bears from Cor. No. 4, S. 26'10' E. 635.00 ft. 20 X 12 ft. course of long sides S. 15 E..

A frame house, the N. W. Corner of which bears from Cor. No. 4, S. 33 E. 670.00 ft. 18 X 12 ft. course of long sides N. 75 E.

of the claimant herein.

Instrument

This survey was made with an Ainsworth transit.

The courses were deflected from the true meridian as determined by direct solar observations.

The distances were measured with 600 ft. and 100 ft. steel tapes.

United States Report

The lines of the several locations embraced in this claim were run direct upon the ground.

The courses of the east boundary of Sec. 30, T.

25 N. R. 25 E. were determined direct upon the ground. I found the tie from the SW. Cor. to the $\mathbb{E}_{\frac{1}{4}}$ Cor.

of Sec. 30, to be N. 0°31' E. 2646.60 ft.

The tie from Cor. No. 4, Marvelous No. 1, lode of this survey to Cor. No. 1, Sur. No. 4475 High Grade lode, was determined by traverse, submitted in separate report herewith.

The W $\frac{1}{4}$ Cor. Sec. 30, is an iron post 1 in. in diameter, 1 ft. above ground, marked $\frac{1}{4}$.

The SW. Cor. Sec. 30 is an iron post 3 in. in diameter, 1 ft. above ground, marked, T. 25 N. R. 24 E. S. 25, S. 36. R. 25 E. S. 30, S. 31.

The Cor. No. 1. Sur. No. 4475 High Grade lode, is a pine post 4 in. square, $2\frac{1}{2}$ ft. above ground, with mound of stone, scribed with the number of the corner and survey.