

## OTHER IMPROVEMENTS.

A cut 4 ft. wide, 10 ft. long, 10 ft. face, the center of which bears from Cor. No. 2, Wonder lode, N.  $2^{\circ} 45'$  W. 201 ft., running N.  $45^{\circ}$  E.

A shaft, the center of which bears from Cor. No. 2 Wonder lode N.  $11^{\circ} 30'$  E., 263.5 ft., 6x8 ft. 10 ft. deep. Both not known to be the work of claimant herein or his grantors.

## INSTRUMENT.

This survey was made with a Buff & Buff Engineer's transit Model 25, No. 10482.

The courses were deflected from the true meridian as determined by observation on line 3-4 Sur. No. 4267 Bonanza No. 6 lode in previous official work.

The distances were measured with a 500 foot steel tape.

## REPORTS.

The boundary lines of each location of this claim were run upon the ground. The tie from Cor. No. 1 Spring lode to S.E. Cor. Sec. 21, T.45 N., R.63 E., M.D.B. and M., was run directly upon the ground. Other ties to this section corner are traverse ties. All other ties were run directly upon the ground.

The S.E. Cor. Sec. 21, T.45 N., R.63 E., M.D.B. and M. is a granite porphyry stone 8x 12 ins., 10 ins. above ground set in a mound of stone, chiseled with three notches on the E. face and two notches on the S. face. This is the nearest standing corner of the public survey that can be found and identified.

Bearings and lengths of section lines establishing the position of the SW.  $1/4$  of the SW.  $1/4$  and the SE.  $1/4$  of the SE.  $1/4$  Sec. 21, T.45 N., R.63 E., M.D.B. and M. were determined by me in previous official work.