

4.

Survey No. 4168--continued.

wide runs N.74°08'W. 4 ft. to a stope 27 ft. high, which extends on same course 21 ft. at bottom, shortening to about 4 ft. long at the top. From westerly end of stope, a crosscut runs N.74°08'W. 6 ft. to "C", thence S.77°42'W. 22 ft. to face. At "C" a drift runs N.38°20'W. 10.5 ft. to face. All workings not otherwise described average 4x6 ft. in size. All in rock. Value of open cut, tunnel, drifts, crosscuts, raises and stope, \$2500.00

OTHER IMPROVEMENTS.

There are no other improvements on this claim.

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 direct solar observation. The distances were measured with 100-ft. and 500-ft. steel tapes.

REPORT.

The lode line of this claim was run directly upon the ground and the several corners established by means of offsets from the lode line. All tie lines were run directly upon the ground.

The N. W. Cor. Sec. 18, T. 25 S., R. 58 E., M.D.M., is a limestone, 8x12 ins., showing 25 ins. above ground, chiselled with 4 notches S. and 2 notches N. It was found covered with a mound of rock 4 ft. in diameter and 3½ ft. high. This is the nearest standing corner of the public survey that can be found and identified.

Sur. No. 2109, Carbinet No. 2 lode:--

All corners mentioned herein are pine posts, properly set and scribed with the initial letter of the claim and the number of the corner and survey. I find lines 3-4 and 4-1 to be correct as approved: but I find the tie