

8.

Survey No. 3940--continued.

- No. 3. A trench, the northerly end of which bears from Cor. No. 1, June Bug lode, S.28°12'E. 77.4 ft., 4 ft. wide, 7 ft. deep, running S.14°30'E. 16 ft. In loose rock. Value, \$100.00
- No. 4. A trench, the northerly end of which bears from Cor. No. 1, June Bug lode, S.18°07'E. 146.5 ft., 4 ft. wide, 4 ft. deep, running S.14°E. 11 ft. In loose rock. Value, \$75.00
- No. 5. A trench, the northerly end of which bears from Cor. No. 1, June Bug lode, S.1°37'W. 141.9 ft., 3 ft. wide, running S.13°W. 21.5 ft., 3 ft. deep at northerly end, 10 ft. deep at southerly end. In rock. Value, \$100.00
- No. 6. A shaft which bears from Cor. No. 1, June Bug lode, S.13°15'W. 156.3 ft., 4x6 ft., 34 ft. deep. In rock. Value, \$340.00
- No. 7. A shallow trench, the westerly end of which bears from a point on line 3-4, June Bug lode, 88 ft. from Cor. No. 3, N.45°05'E. 368 ft., 3 ft. wide, 1½ ft. deep, running N.57°30'E. 28 ft. Value, \$20.00

OTHER IMPROVEMENTS.

There are no other improvements on this claim.

INSTRUMENT.

This survey was made with a No. 2 Buff and Buff mining transit, No. 4604. 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 directly upon the ground, except the tie to the Section corner, from Cor. No. 1, June Bug lode, which was computed from the tie from Cor. No. 1, Little Bug lode.

The S. W. Cor. Sec. 35, T. 28 S., R. 63 E., M.D.M., is a porphyry rock, 10x12x16 ins., set in a mound of rock, chiselled with two notches on the east face and four on the west face. This is the