

Survey No. 3981.

3.

Value of shaft and drifts \$1000.00

No.4 A shaft 5.5 x 9.5 ft.-6. ft. deep, in rock, which bears from Cor. No. 4, N.66°13'W.-665. ft.

Value \$25.00

No.5 A shaft 4 x 12 ft.-5 ft. deep, in rock, which bears from Cor. No. 4, N.61°18'W.-782. ft.

Value \$25.00

No.6 A cut 2.5 ft. wide, 5 ft. face, the mouth of which bears from Cor. No. 4, N.72°48'W.-620 ft. From mouth the cut runs N.48°33'W.-25 ft., in rock.

Value \$25.00

Other Improvements.

A shaft 4 x 6 ft.-125 ft. deep, in rock, timbered which bears from Cor. No. 1, S.41°13'E.-480 ft. Claimants unknown.

Instrument.

This survey was made with a Buff and Berger transit No. 2438. The courses were deflected from the true meridian as determined by direct Solar observations. The distances were measured with 100 ft. and 500 ft. steel tapes.

Report.

The lode line of this claim was run direct upon the ground and the corners were established by means of offsets from the lode line. The tie line to the section corner was run direct upon the ground. The N.E. Cor. Sec. 1, T. 13 N., R.27 E., M.D.B. ^{and} M. is a cottonwood post 5 ins. square, 14 ins. out of ground, scribed IIIIII on the N. S. E. ^{and} W. corners. T.13 N., S.1 on the S.W. side, T.14 N., S.31 on the N.E. Side, R.27 E. on the N.W. side and R.28 E. on the S.E. side.

This is the nearest standing corner of the Public Survey that can be found and identified. Diligent search failed to find the N.E. Cor. and the E. $\frac{1}{4}$ Cor. of Sec. 12 T.13 N., R.27 E., M.D.B. ^{and} M. Therefore, in establishing the intersections of the ^{east} line of Sec. 12, with the boundary lines of this survey, I was compelled to take the