

Survey No. 3400

A Tunnel, 6 x 7 ft; the mouth of which bears S. 12° E. 294 ft. from Cor. no 4, Copper Carbonate lode runs S. 4° W. 20 ft. to where it has caved. claimants unknown.

A Tunnel, 5 x 7 ft. the mouth of which, bears S. $14^{\circ} 50'$ E. 295 ft. from Cor. no. 4 Copper Carbonate lode; runs S. $9^{\circ} 26'$ E. 23 ft. to where it is caved in. claimants unknown.

A Tunnel 5 x 7 ft. mouth of same bears S. $15^{\circ} 45'$ E. 295 ft. from Cor. No. 4 Copper Carbonate lode runs S. $81^{\circ} 36'$ E. 120 ft. claimants unknown.

Instrument

This survey was made with a Eugene Dietzgen light mountain transit, with Saegemüller solar attachment, transit having a full vertical circle ^{and} colored glass eye piece for making direct observations; The courses were deflected from the true meridian, as determined by direct solar observations. The distances were measured with 500 ft. and 100 ft. steel tapes.

Report

I found S. W. Cor. Sec. 10. T. 20, N. R. 18. E. M. D. B. ^{and} m. to be a balsam stub or stake, 3 ins. dia. 15 ins. above top of ground, no mark on same, with 6 stones, averaging about 8 ins. dia. lying around same, no marks discernible on any of them. from S. W. Cor.