

388 ft. running thence N.13°W.24 ft. to face at shaft herein before described as improvement No.2, face of cut 10 ft. high and 5 ft. wide.

A cut and tunnel the mouth of cut bears from Cor.No.1 S.68°W.693 ft. running thence N.8°W. 27 ft. to face, 7 ft. wide and 12 ft. high; from face of cut a tunnel extends N.8°W.92 ft. to face 4.5 ft. wide and 6.5 ft. high.

A shaft the center of which bears from Cor.No.1 S.63°W.895 ft. 4 x 6 ft. 15 ft. deep.

A cut the mouth of which bears from Cor.No.3, S.61°30' E. 345 ft. running thence North 15 ft. to face, 4 ft. wide and 10 ft. high.

A cut and tunnel the mouth of cut bears from Cor.No. 3 S.85°30'E.320 ft. running thence S.75°E.17 ft. to face 5 ft. wide and 10 ft. high.

The above improvements being work of claimants unknown.

Instrument.

The survey of this claim was made with a Buff and Berger transit; the courses were deflected from the true meridian as determined by direct solar observations. The distances were measured with steel tapes.

Report.

The lode line of this claim was run direct upon the ground and the corners established by means of offsets therefrom.

The connection to the corner of the public survey as well as connections to conflicting and adjoining claims were run direct upon the ground.

The SE. corner of section 7, T.16 N.R.63 E. is a lime rock showing 8 x 8 x 10 ins. above the ground, with 5 notches on the South and East faces.

Cor.No.4, Sur.No.3546 Great Western lode is a pine post 4 ins. square, showing 3 ft. above the ground, properly marked; corner No.1 of this survey was destroyed by County Road but its position reestablished by means of