

Survey No. 4616.

Other improvements.

A cut, 3.5 ft. wide, 4 ft. face, 9.5 ft. long, in earth and rock, the mouth of which bears $S. 25^{\circ} 47' W.$ 157.7 ft. from Cor. No. 6, Sulphate Lode, running $S. 70^{\circ} E. 9.5$ ft. to face; claimed by claimant herein.

A cut, 3 ft. wide, face 10 ft., 13 ft. long, in granite rock, the mouth of which bears $N. 64^{\circ} 20' W.$ 26.6 ft. from Cor. No. 3, Sulphate Lode, running $S. 16^{\circ} 15' E. 13$ ft. to face; claimed by claimant herein.

A cut, 4.5 ft. wide, face 5 ft., 9.5 ft. long, in loose rock, the mouth of which bears $N. 42^{\circ} 50' W. 51$ ft. from Cor. No. 3, Sulphate Lode, running $S. 18^{\circ} 39' W. 4.5$ ft. to face; claimed by claimant herein.

A cut, averaging 7 ft. wide, face 10 ft., 13 ft. long, and bound 6.5×5.5 ft., 5 ft. long, both in rock, the mouth of cut bearing $S. 22^{\circ} 04' W. 434.4$ ft. from Cor. No. 5, Sulphate Lode, running $S. 7^{\circ} 38' W. 13$ ft. to face of cut where tunnel runs $S. 7^{\circ} 38' W. 5$ ft. to face; claimed by claimant herein.

Instrument.

This survey was made with a Gurley light mountain transit. The courses were deflected from the true meridians as determined by direct solar observations. The distances were measured with a 300 ft. steel tape.

Report.

The corner of sec. 35 and 36 on South boundary of Township No. 35 N., Range No. 29 E. of the M.D. Band M. is an iron post, 2 ins. diam., showing 2 ft. above ground, in mound of stone, marked as Cap. there of T. 35 N., R. 29 E. S. 35, S. 36.

The U. S. Location Monument No. 293 is a staved fir post, 7.5 x 8 ins., showing 5 ft. above ground, in mound of rocks and scribbled U. S. L. M. 293.