

No. 18 A shaft the center of which bears from Cor. No. 4, Marshall Falls lode S 1° 30' E, 630 feet 4x6 feet by 35 feet deep.

Value \$310.00.

No. 19 A shaft the center of which bears from Cor. No. 4 Marshall Falls lode S 28° 10' E, 450 feet, 5x6 feet by 30 feet deep.

Value \$300.00.

From the mouths of tunnel No. 9, tunnel No. 13 and cut and tunnel No. 17 the surface of the ground rises rapidly to the north and east, these tunnels when driven ahead, and aided by cross cuts and drifts will cut the veins of the several locations at depth and by working through these tunnels the entire system of veins embraced in this claim can be cheaply and advantageously worked and developed. An undivided one-eighth interest in these improvements is credited to each of the lode locations of this claim.

Value of an undivided one-eighth interest \$540.00

Other Improvements.

None.

Instrument.

This survey was made with a C.L. Berger and Sons transit No. 3369. The courses were deflected from the true meridian as determined by direct solar observations. The distances were measured with 5 foot and 500 foot steel tapes.

Report.

1st The lines of this survey and the connections to the corner of the Public Land Survey were run on the ground.

2nd Sur. No. 85 Tesoro lode

No corners of this lode remain.

Tie was made to the shaft which bears from Cor. No. 1 Sur. No. 85 Tesoro lode S 5° 22' W, 708.5 feet.

3rd The N.E. Cor. Sec. 25, T 19N, R 43E, Mt Diablo B. and M. is a granite stone 14x12x8 ins. above ground. Set in the ground in a mound of earth and stone and chiseled with 4 grooves on the north face and 2 grooves on the south face.