

From the top of the shaft the ground ascends rapidly toward the location of the Eureka No. 3 lode. The inclined shaft, upon being continued, will cut the veins of the latter location at great depth and will be a most economical and advantageous method for developing them.

An undivided half interest in this improvement is credited to each of the two locations.

The other improvements described above are credited to the respective locations on which they are located.

OTHER IMPROVEMENTS.

NONE.

INSTRUMENT.

This survey was made with a Dietzgen light Mountain Transit. The courses were deflected from the true meridian as determined by direct solar observations. The distances were measured with a 660 ft. steel tape.

NOTE:- The disagreements between these field notes and the additional and amended certificates of the Peacock, Peacock No. 1 and Eureka No. 3 lodes, with regard to the location of the discovery shafts and with regard to the courses and distances to the nearest Cor. of the Public Survey, are due to errors in the latter.

R E P O R T.

The 1/4 sec. Cor. between secs 26 and 35, T.2 S., R.41 E., Mt. Diablo B. and M., is a limestone, 12x9 ins. 13 ins. high, chiseled 1/4 on a side, with a mound of stone alongside, whence a cedar, 18 ins. diam., blazed and scribed B.T.1/4 S., bears N.19°W. 8 ft. The stone having been overturned, a peg was driven firmly beside it and the ties were made to a point on the peg marked by a nail.

The S.W. Cor. of sec. 26, T.2 S., R.41 E., Mt. Diablo B. and M., is a metamorphosed conglomerate stone, 6 x 10 ins., 7 ins. high, marked with one notch on the south and two notches on the east, with cross on top and a mound of stone alongside, whence a pine, 9 ins. diam., blazed and scribed T.2 S., R.41 E., S. 34., bears S.61°50'W. 40.6 ft.

The S.E. Cor. of sec. 26, T.2 S., R.41 E., Mt. Diablo B. and M., is a schist stone, 11 x 3 ins., 12 ins. high,