

Feet

SURVEY No. 3412

39 feet deep in solid rock. This shaft is an old working not claimed by the claimant.

INSTRUMENT.

This survey was made with a W. & L. E. Gurley Light Mountain transit. The courses were deflected from a true meridian established by an observation on Polaris November 11th 1907. The distances were measured with a 300 feet steel tape.

REPORT.

The corner of Sections 3, 4, 33 and 34, Townships 13 and 14 North, Range 24 East of Mount Diablo Base and Meridian is an altered granite stone 18 inches long, 4 by 6 inches diameter, chiseled with three grooves on the east and three grooves on the west sides. The $\frac{1}{4}$ section corner between sections 3 and 34 is a lava stone 13 inches by 6 by 4 inches, and the $\frac{1}{4}$ section corner between sections 4 and 33 is an altered granite stone 12 by 5 by 6 inches. Each $\frac{1}{4}$ section corner is chiseled " $\frac{1}{4}$ " and the said section corner and each $\frac{1}{4}$ section corner is surrounded by a mound of stones.

All township and section lines with which the lines of this survey intersect, together with all intersecting distances were measured on the ground direct.

The quarter section corner between sections 3 and 4 Township 13 North, Range 24 East of Mount Diablo Base and Meridian is a cottonwood post $3\frac{1}{2}$ feet long, 2 inches square scribed " $\frac{1}{4}$ S" in the west face