

Feet. Mineral Survey No. 4722 was made with a C. L. Berger and Son's Mining Transit No. 7623, with horizontal limb 6 ins. diam., having two double opposite verniers, and full vertical circle 5 ins. diam., having two double verniers, the verniers read to one minute of arc. The instrument was in good condition at the time of the survey and all adjustments were in good order. All courses in this record are referred to the true meridian as determined by direct solar observations.

The lines were measured with a Lufkin steel tape 500 feet in length, graduated every foot, and the end feet are graduated in tenths.

All lines and connections of this survey were run by direct methods.

The magnetic variation observed at each corner of the survey gave a uniform value of 17° 30' E.

LEAD KING MINE No. 1. LODE.

Beginning at Cor. No. 1, of the Lead King Mine No. 1 lode

On line 3-4, Double Fraction lode of this survey,

identical with a corner of the amended location, an

iron post, 3 ft. long, 2 ins. in diam. set 2 ft. in

the ground with a galv. iron cap marked LK1-1-4722

from which Cor. Sec's, 7, 8, 17 and 18, T. 16 N.,

R. 63 E., Mt. Diablo B. and M. bears S. 57° 21' 50" E.,

2864.55 ft. dist.; a limestone 6x12 ins., 20 ins.

long set in a mound of stone, chiseled four grooves

on the South and five grooves on the East and a cross

on the top.

Cor. No. 4, Sur. No. 56, Ohio lode bears S. 20° 22'

40" W., 80.47 ft. dist.

Thence S. 87° 42' W.

303.97 Cor. No. 3, Double Fraction lode of this survey.