Mineral Survey No. 5031

FEET

The lines were measured using a Geodimeter Model 12A electronic distance measuring meter No. 1161 with an effective range of 10,000 feet and three (3) Lietz round retro prisms. The instrument and mirrors were in good condition at the time of the survey and were compared to a standard distance at the time of beginning the survey, and found to be correct.

All line and connections of this survey were run by direct and indirect method.

Uniform declination for this survey was observed to be $17\frac{1}{2}$ ° East at each corner.

Mineral Survey No. 5031

HAT 1 LODE

At Cor. No. 1 of the Hat 1 lode.

Set an aluminum post, $2\frac{1}{2}$ ft. long, $2\frac{1}{2}$ ins. diam., 26 ins. in the ground, with aluminum cap mkd. MS 5031 HAT 1-1; from which

The cor. of secs. 2, 3, 34 and 35 Tps. 28 and 29 N., Rs. 42 E., Mount Diablo Meridian, bears N. 15°25'58" E., 5324.37 ft. dist., monumented with a $2\frac{1}{2}$ in. iron pipe, with brass cap properly mkd.

No local bearing objects or bearing trees available.

Thence N. 89°36' E.

1500.00

Cor. No. 2, identical with Cor. No. 2 of the COY 99 M lode of this survey.

Set an aluminum post, $2\frac{1}{2}$ ft. long, $2\frac{1}{2}$ ins. diam., on bedrock in a mound of stone, 3 ft. base, 30 ins. high, with aluminum cap mkd. MS 5031 HAT 1-2 COY 99 M-2.

No local bearing objects or bearing trees available.

Thence N. 0°24' W.