INSTRUMENT.

This survey was made with a Buff & Buff Light Mountaih Transit.

The courses were deflected from the true meridian as determined by observations upon the sun.

The distances were measured with 100 ft. and 500 ft. steel tapes.

REPORT.

The Cor. to Secs 1 and 12 on East boundary

T. 7 S., R. 41 E., Mt. Diablo Base and Meridian is a

stone 8 x 9 x 6 ins., above ground, chiseled with one
notch on the north and five notches on the south sides,

Cor. No. 1, Sur. No. 3529 Mohawk Fraction Lode is a 4 x 4 in. pine post extending 2 ft. above a mound of be earth, scribed 1-3529.

Cor. No. 2, Mohawk Fraction lode, identical with Cor. No. 1, January Fraction lode, both of Sur. 3529 is a 4 x 4 in. pine post extending 2 ft. above a mound of earth and stone, srcibed 2-1-3529.

Cors. Nos. 4, 5, &6, Sur. No. 3535 Lime PointNo.5 lode, are 4 x 4 in. pine posts properly set and scribed with their respective Cor. and Sur. Nos.

Cor. No. 2, Sur. No. 3845 Hillside No. 3 lode is properly set and is described in the body of these notes at Cor. No. 2 Lime Point No. 3 lode.

S. W. Cor. Deyling lode is a 4 x 4 in. pine post extending 3 ft. above the ground in a mound of earth and stone, marked with the name in faint lead-pencil.