

HOMESTEAD ENTRY SURVEY NO. 174,

TOIYABE NATIONAL FOREST

STATE OF NEVADA.

Chains

Altitude =  $58^{\circ} 39'$

Horizontal angle (reference to right to sun) =  $134^{\circ} 13'$

Observation 2

June 13, 1917.

At 10 h. 01 m. 48 s., A. M., apparent time.

Altitude =  $59^{\circ} 16' 30''$

Horizontal angle (reference to right to sun) =  $135^{\circ} 09' 30''$

From these observations I calculate the bearing of a reference stake, firmly set, centered with a tack, 5.00 chs. dist., from my station, as (1) N.  $22^{\circ} 51' 32''$  W., and (2) N.  $22^{\circ} 50' 05''$  W.

The mean of these observations is N.  $22^{\circ} 50' 48''$  W., and to the corresponding meridian all courses of this survey are referred.

Mean Magnetic Declination =  $17^{\circ} 30'$  E.

RETRACEMENT

Beginning at the cor. of Secs. 19, 24, 25 and 30, T.

17 N., Rs. 49 and 50 E., (survey accepted), which is a sandstone, 24 x 10 x 8 ins., insecurely set in a mound of rock, mkd. and witnessed as described by the Surveyor General. As this corner is insecurely set I reset it 14 ins. in the ground, over broken glass. I run

Thence

North

On a random line bet. Secs. 19 and 24.

41.58

Fall 4.5 lks. to the E. of the  $\frac{1}{4}$  cor. bet. Secs. 19 and 24, T. 17 N., Rs. 49 & 50 E. (survey accepted),