

Sub-division of Tp. 45N., R.26 E.

Survey commenced April 10, 1908. and executed with a W. and L.E. Gurley engineer's transit No. 12; the horizontal limb having two double verniers placed opposite to each other and reading to 1' of arc.

The instrument was examined, tested on the true mer. at Reno, found correct and was approved by the surveyor general for Nevada, September 20, 1907.

I examine the adjustments of the transit and correct the level and collimation errors.

My supplementary special instructions call for the survey of agricultural land only in this Tp. in addition to resurveying secs. 17 and 18 if necessary. I find upon investigation that the only unsurveyed agricultural land in this Tp. lies in a strip along the N. branch of Thousand Creek, -- approximately along the N. bdy. of the Tp., -- and a strip running north and south in the the N.E. portion of the Tp.

*start* I begin at the cor. to secs. 34 and 35 on the S. bdy. of the Tp. 45N., R. 26 E. which is a granite rock, mkd. and witnessed as described by the surveyor general.

At the cor. of secs. 34 and 35 above described, I begin at 11h 50m p.m., l.m.t. to observe Polaris and Delta Cassiopeiae passing into the same vertical plane.

After observing them in the same vertical plane, I wait 6m, place cross wire upon Polaris and mkd. the mer. thus obtained by a peg centered with a tack, driven in the ground about 4 chs. N. of the cor. as per instructions in the Manual.

April 10, 1908.

April 11, 1908: From the above place of beginning, I run N.00°02'W. bet. secs. 34 and 35.

Over rolling, rocky land, scattering sage brush and some bunch grass. Only good for grazing.