

TEST OF INSTRUMENT T. 29 N., R. 39 E.

Measurements are made with a 5 ch. Lallie steel tape, tested by comparison with a Lufkin Standard steel tape. Measurements are reduced to true horizontal distances by the use of clinometers.

CHAINS RETRACEMENT OF SUBDIVISIONS T. 29 N., R. 39 E.

I begin at the cor. of secs. 31 and 32, on the S. bdy. of the twp., which is a 3 in. iron post, firmly set in the ground, and marked and witnessed as described by the Surveyor General.

Thence

North, on retracement line bet. secs. 31 and 32

40.05 Fall 7 lks. W. of the old $\frac{1}{4}$ sec. cor., hereinafter described

The bearing of this $\frac{1}{2}$ mile is therefore N $0^{\circ} 06'$ E., and the distance is 40.05 chs.

From $\frac{1}{4}$ sec. cor. continue

North

80.05 Record dist., find no trace of cor. of secs. 29, 30, 31 and 32

I continue my line north and at

120.43 Fall 54 lks. E. of the $\frac{1}{4}$ sec. cor. bet. secs. 29 and 30, hereinafter described

The proportionate latitude of $S\frac{1}{2}$ of bdy. bet. secs. 29 and 30, and $N\frac{1}{2}$ of bdy. bet. secs. 31 and 32 is therefore 40.19 chs.

From the $\frac{1}{4}$ sec. cor. bet. secs. 30 and 31, which is a charred post, loosely set in a mound of earth, and marked and witnessed as described by the Surveyor General

Thence

East, on retracement line for a dist. of 80.00 chs. bet.

secs. 30 and 31, and 29 and 32, making careful search

at recorded intervals for sec. and $\frac{1}{4}$ sec. cors., without finding any traces of same.