

TEST OF INSTRUMENT.

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

DEPENDENT RESURVEY OF SECTION 1, T. 28 N., R. 33 E.

I begin at the cor. of secs. 1, 6, 7 and 12, Ts. 28 N., Rs. 33 and 34 E., which is a stone firmly set in a mound of stone, and marked and witnessed as described by the Surveyor General, alongside of which I

Set an iron post, 3 ft. long, 2 ins. in dia., 24 ins. in the ground, for the cor. of secs. 1, 6, 7 and 12, with brass cap marked

T28N	
R33E	R34E
S1	S6
S12	S7

1922

Raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, W. of cor. Thence

North, on retracement line on E. bdy. of sec. 1

40.09 Intersect old $\frac{1}{4}$ sec. cor., hereinafter described

The bearing of this $\frac{1}{2}$ mile is therefore North, and the dist. 40.09 chs.

North from $\frac{1}{4}$ sec. cor., with continuous measurement

76.83 Fall 51 lks. E. of the cor. of Ts. 28 and 29 N., R. 33 E., hereinafter described

The bearing of this $\frac{1}{2}$ mile is therefore N $0^{\circ} 47'$ W., and the dist., 36.74 chs.

From the cor. of Ts. 28 and 29 N., R. 33 E.

West, on retracement line on N. bdy. of sec. 1

46.82 Fall 33 lks. N. of the old $\frac{1}{4}$ sec. cor., hereinafter described

The bearing of this $\frac{1}{2}$ mile is therefore S $89^{\circ} 36'$ W., and the dist. 46.82 chs.