

## Dependent Resurvey of the West Bdy. of T. 46 N., R. 61 E.

## Chains

For description of instruments, observations, and tests, see book "A" this group.

## DEPENDENT RESURVEY OF THE WEST BDY. OF T. 46 N., R. 61 E.

Reestablishment of the surveys executed by T.K. Stewart, Deputy U.S. Surveyor, in 1899.

## RANDOM LINES.

Beginning at the standard cor. of Tps. 46 N., Rs. 60 and 61 E., which is an iron post 3 ins. diam., firmly set, mkd. and witnessed as described in book "A" this group.

North, on retracement, searching for the original corners at record distances, none of which were found until at,

242.76 Fall 126 lks. W. of the cor. of secs. 13, 18, 19, and 24, hereinafter described.

The true course of this line is therefore N. 0°18' E., and the proportionate length of each half mile is 40.46 chs.

From the cor. of secs. 13, 18, 19, and 24.

North, along the W. bdy. of sec. 18.

40.00 No trace of  $\frac{1}{4}$  sec. cor.

80.36 Fall 32 lks. W. of the cor. of secs. 7, 12, 13, and 18, hereinafter described.

The true course of this mile is therefore N. 0°14' E., and the proportionate length of each half mile is 40.18 chs.

From the cor. of secs. 7, 12, 13, and 18.

North, along the W. bdy. of sec. 7.

40.26 Fall 18 lks. W. of  $\frac{1}{4}$  sec. cor., hereinafter described.

Offset to the  $\frac{1}{4}$  sec. cor., thence north with continuous measurement.

80.59 Fall 5 lks. E. of the cor. of secs. 1, 6, 7, and 12, hereinafter described.

The true course and distance of the S. half mile is therefore N. 0°16' E., 40.26 chs.; of the N. half mile N. 0°04' W., 40.33 chs.

From the cor. of secs. 1, 6, 7, and 12.

North, along the W. bdy. of sec. 6.