

Chains

Observation 2

July 28, 1917.

At 8 h. 36 m. 41 s., A. M., apparent time.

Altitude = 43° 10'

Horizontal angle (from reference to right to sun) =

79° 32'

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. 20° 52' 58" E., and (2) N. 20° 51' 08" E.

The mean of these observations is N. 20° 52' 03" E., and to the corresponding meridian all courses of this survey are referred.

Mean Magnetic Declination = 17° 15' E.

RETRACEMENT

Beginning at the cor. of Secs. 13, 14, 23 and 24, T. 11 N., R. 58 E., (survey accepted), which is a charred stake insecurely set, mkd. and witnessed as described by the Surveyor General, I run

Thence

On a random line bet. Secs. 13 and 24.

40.00 After diligent search, I am unable to find any trace of the 1/4 cor. bet. Secs. 13 and 24.

80.00 After diligent search I am unable to find any trace of the cor. of Secs. 13, 18, 19 and 24, T. 11 N., Rgs. 58 and 59 E.