

Retracement of subdivisional lines and part of S. bdy.

T 33 N, R 45 E.

Chains	<p>positions for meridians, respectively about 1'23" west and coincident with the meridian established by the Polaris observations, therefore I conclude that the adjustments of the instrument are satisfactory.</p> <p>The magnetic bearing of the true meridian at 8 h. 15 m. a.m., is N 18°50'W., the angle thus determined gives the mag. decl. 18°50'E.</p>
	<p>From the tp. cor., previously described, I retrace. W., bet. secs. 1 and 36, on the S. bdy. of the tp.</p>
40.00	I search diligently, but find no $\frac{1}{4}$ sec. cor.
81.00	I find the cor. of secs. 1, 2, 35 and 36; falling 12 lks. S. of my line.
	<p>It is a stake $2\frac{1}{2}$ ins. diam. by 16 ins. above ground, firmly set in a mound of earth and marked with 5 notches on the W. and 1 notch on the E. edge.</p> <p>Course of this line is S 89°55'W.</p>
	<p>From the cor. of secs. 1, 2, 35 and 36</p> <p>$\frac{1}{4}$ run W., retracing the line bet. secs. 2 and 35 on the S. bdy. of the tp.</p>
40.11	I find the $\frac{1}{4}$ sec. cor. falling 6 lks. S. of my line.
	<p>It is a stake 2 ins. diam. by 2 ft. above ground; firmly set in a mound of earth and mkd. with $\frac{1}{4}$ on the N. face.</p>
80.07	I find the cor. of secs. 2, 3, 34 and 35; falling 12 lks. S. of my line.
	<p>It is a stake $2\frac{1}{2}$ ins. diam. by $1\frac{1}{2}$ ft. above ground; firmly set in a mound of earth and mkd. with 4 notches on the W. and 2 notches on the E. edge.</p> <p>Course of this line is S 89°55'W</p>
	<p>From the cor. of secs. 2, 3, 34 and 35</p> <p>I run N., retracing the line bet. secs. 34 and 35.</p>
40.08	I find the $\frac{1}{4}$ sec. cor. falling 36 lks. E. of my line.
	<p>It is a pine post 4 x 4 ins. by $1\frac{1}{2}$ ft. above ground, firmly set in a mound of earth and mkd. $\frac{1}{4}$ on the W. face.</p>
80.16	I find the cor. of secs. 26, 27, 34 and 35; falling 72 lks. E. of my line.
	<p>It is a stake 2 ins. diam. by 2 ft. above ground, firmly set in a mound of earth and mkd. with 1 notch on the S.</p>