

## Eighth Standard Parallel North, through Range 38 E.

Chains	on the decl. arc, and $41^{\circ} 22'$ N., on the lat. arc, and determine a meridian with the solar: Thence I retrace N. $89^{\circ} 50'$ W. on the S. bdy. of sec. 36.
39.87	Intersect Standard $\frac{1}{4}$ sec. cor., which is a granite rock, 10 X 10 X 8 ins. above ground, marked $\frac{1}{4}$ on N. face, and witnessed by a stone mound, 2 ft. base, $1\frac{1}{2}$ ft. high, N. of cor.
79.90	Intersect Standard cor. for secs. 35 and 36, which is a trap rock, 10 X 7 X 6 ins. above ground, marked with 1 groove on E. and 5 grooves on W. faces and witnessed by a stone mound N. of cor. Course of this mile is N. $89^{\circ} 50'$ W.
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	N. $89^{\circ} 50'$ W. on the S. bdy. of sec. 35.
40.00	Intersect <sup>a point</sup> $\frac{1}{2}$ lks. S. of the Standard $\frac{1}{4}$ sec. cor., which is a trap rock, 10 X 8 X 4 ins. above ground, marked $\frac{1}{4}$ on N. face, and witnessed by a stone mound, 2 ft. base, $1\frac{1}{2}$ ft. high, N. of cor. I continue same line, and at
80.04	Intersect a point 5 lks. S. of the Standard cor. of secs. 34 and 35, which is a trap rock, 12 X 8 X 5 ins. above ground, marked with 2 grooves on E. and 4 grooves on W. faces, and witnessed by a stone mound, 2 ft. base, $1\frac{1}{2}$ ft. high, N. of cor. ✓ Course of this mile is N. $89^{\circ} 48'$ W.      September 19, 1913.
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	September 23, 1913.
	At the Standard cor. of secs. 34 and 35, at 9h., a. m., 1. m. t., I set off $0^{\circ} 00'$ on the decl. arc, and $41^{\circ} 22'$ N. on the lat. arc, and determine a meridian with the solar: Thence I retrace N. $89^{\circ} 50'$ W. on the S. bdy. of sec. 34.
39.86	Intersect a point 11 lks. N. of the Standard $\frac{1}{4}$ sec. cor., which is a trap rock, 14 X 12 X 3 ins. above ground,