

Sixth Standard Parallel North, Range 29 E.

chains Nov. 14, at this cor. of Tps.
31 N. Rgs. 29 and 30 E. at
3 h. 51.1 m. A. M. l. m. t. I
observe Polaris at western elong-
ation and mark the line
Nov. 14, I lay off $10^{\circ} 35' E$.
and run West on the tangent
S. of Sec. 36.

Difference between measure-
ments of 40 chs. by two sets
of chainmen is 2 lks., position
of middle point.

By 1st set is 40.01 chs.

By 2nd set is 39.99 chs., the
mean of which is

40.00

N. $\frac{2}{10}$ lks. from the tangent.
Set a volcanic stone $15 \times 11 \times 5$
ins. 10 ins. in the ground
for Standard $\frac{1}{4}$ sec. cor. marked
S. C. $\frac{1}{4}$ on N. face; dig pits $18 \times 16 \times$
12 ins. E. and W. of stone 3 ft. dist., and raise
a mound of earth $3\frac{1}{2}$ ft. base, 2 ft. high, N. of cor.

Difference between measure-
ments of 80 chs. by two sets
of chainmen is 6 lks., position
of middle point

By 1st set is 80.03 chs.