

48. 172

Third Standard Parallel North R. 28 E.

chains S. $89^{\circ} 56'$ W. on the tangent
S. of sec. 31.

7.50 ravine, course N.

28.70 ridge. bears N.

Difference between measurements
of 40 chs. by two sets of chain
men 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. $24\frac{5}{8}$ lks. from the tangent.
Set a volcanic stone $25 \times 10 \times 5$
ins. 19 ins. in the ground for
the standard $\frac{1}{4}$ sec. cor.
marked S.C. $\frac{1}{4}$ on N. raised a
mound of stones 2 ft. base, $1\frac{1}{2}$ ft.
high N. of cor.

Pits impracticable.

in ravine course S. W.

63.00 same ravine course N. 80° W.

Difference between measurements
of 80 chs. by two set of chainmen
is 8 lks. position of middle point

By 1st set is 80.54 chs.

By 2nd set is 79.96 chs. the
mean of which is