

5th. Standard Parallel North

Chains

By 1st. measurement 40.00 chs.

39.97

By 2nd. measurement 39.94 chs., the mean of which is
Set a limestone 12/9/5 ins., 8 ins. in the ground
for standard $\frac{1}{4}$ sec. cor., marked S C $\frac{1}{4}$ on N. face;
dig pits 18/18/12 ins. E. and W. of stone 3 ft. dist.
and raise a mound of earth $3\frac{1}{2}$ ft. base, $1\frac{1}{2}$ ft. high
N. of cor.

Difference between two measurements of 79.94 chs. by the
same set of chainmen is 8 lks., position of middle point
By 1st. measurement is 79.98 chs.

79.94

By 2nd. measurement is 79.90 chs., the mean of which is
Set a limestone 14/7/6 ins. , 10 ins. in the ground
for standard cor. of secs. 35 and 36, marked S.C on
N. with 1 groove on E. and 5 grooves on W. face;
dig pits 24/18/12 ins. crosswise on each line E. and
W. 3 ft. and N. of stone 7 ft. dist. and raise a
mound of earth 4 ft. base, 2 ft. high N. of cor.
Land, level.

Soil, adobe and loam. 1st. rate.

Grass land, sagebrush and greasewood.

No timber.

S 89° 57' E on a true line south of sec. 36.

Over level land.

Difference between two measurements of 39.97 chs. by
the same set of chainmen is 2 lks., position of middle
point

By 1st. measurement is 39.96 chs.

By 2nd. measurement is 39.98 chs., the mean of which
is

39.97

Set a limestone 14/10/4 ins. 10 ins. in the ground
for standard $\frac{1}{4}$ sec. cor., marked S.C $\frac{1}{4}$ on N. face,
dig pits 18/18/12 ins. E. and W. of stone 3 ft. dist.
and raise a mound of earth $3\frac{1}{2}$ ft. base, $1\frac{1}{2}$ ft. high