

SECOND STANDARD PARALLEL SOUTH, through RANGE 45 EAST.

CHAINS

standard cor. of secs. 31 and 32, marked S C on N., with 5 grooves on E. and 1 groove on W. faces, and raise a mound of stone, 2 ft. base,  $1\frac{1}{2}$  ft. high, N. of cor.

Pits impracticable.

Land, rolling.

Soil, rocky, 3rd. rate.

No timber; undergrowth, greasewood.

Dense undergrowth on 80.00 chs.

West, on S. Bdy. of Sec. 31.

Gradual descent, through dense undergrowth.

32.50 Road, bears NW. and SE.

Difference between measurement of 40.00 chs., by two sets of chainmen is 4 lks., position of middle point

By 1st. set, 40.02 chs.,

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

40.00 Set a basalt stone, 15x12x4 ins., 10 ins. in the ground, for standard  $\frac{1}{4}$  sec. cor., marked S C  $\frac{1}{4}$  on N. face, and raise a mound of stone, 2 ft. base,  $1\frac{1}{2}$  ft. high, N. of cor.

Pits impracticable.

Difference between measurement of 80.00 chs., by two sets of chainmen is 4 lks., position of middle point

By 1st. set, 80.02 chs.,

By 2nd. set, 79.98 chs., the mean of which is

80.00 Set a basalt stone, 20x10x5 ins., 15 ins. in the ground, for standard cor. of Tps. 8 S., Rs. 44 and 45 E., marked S C 8 S on N., 44 E on W., and 45 E on E. faces, with 6 grooves on N., E. and W. faces, and raise a mound of stone, 2 ft. base,  $1\frac{1}{2}$  ft. high, N. of cor.

Pits impracticable.

Land, rolling.

Soil, sandy, 3rd. rate.

No timber; undergrowth, greasewood.

Dense undergrowth on 80.00 chs.

October 26, 1906.