

THIRD STANDARD PARALLEL SOUTH, through RANGE 52 EAST.

CHAINS

of chainmen is 6 lks., position of middle point

By 1st. set, 80.03 chs.,

By 2nd. set, 79.97 chs., the mean of which is

80.00 Set a basalt stone, 15x10x6 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. faces, and raise a mound of stone, 2 ft. base, 1½ ft. high, N. of cor.
Pits impracticable.

Land, mountainous.

Soil, rocky, 3rd. and 4th. rate.

No timber; undergrowth, bayonet trees.

Mountainous land on 80.00 chs.

East, on S. bdy. of sec. 36.

Descend over mountainous land, through dense undergrowth.

Difference between measurement of 40.00 chs., by two sets of chainmen is 10 lks., position of middle point

By 1st. set, 40.05 chs.,

By 2nd. set, 39.95 chs., the mean of which is

40.00 Set a basalt stone, 15x12x6 ins., 10 ins. in the ground, for standard ¼ sec. cor., marked S C ¼ on N. face, and raise a mound of stone, 2 ft. base, 1½ ft. high, N. of cor.

Pits impracticable.

Difference between measurement of 80.00 chs., by two sets of chainmen is 12 lks., position of middle point

By 1st. set, 80.06 chs.,

By 2nd. set, 79.94 chs., the mean of which is

80.00 Set a basalt stone, 16x12x8 ins., 11 ins. in the ground, for standard cor. of Tps. 12 S., Rs. 52 and 53 E., marked S C 12 S on N., 52 E. on W. and 53 E., on E. faces, with 6 grooves on N., E. and W. faces, and raise a mound of stone, 2 ft. base, 1½ ft. high, N. of cor.

Pits impracticable.

Land, mountainous.