

CORRECTIVE NOTES OF THE WEST BOUNDARY OF T.7 S., R.45 E.

CHAINS

of the instruments are satisfactory.

The magnetic bearing of the true meridian at 8h.30m. a.m., is N.16°44'W.; the angle thus determined gives the mag. decl. 16°44'E.

From the Tp. cor. already described, I run

North, bet. secs. 31 and 36

40.00 Fall 4 lks. west of the original $\frac{1}{4}$ sec. cor.

At this point set original stone, a basalt stone, 15x8x6 ins., 10 ins. in the ground, for $\frac{1}{4}$ sec. cor., marked $\frac{1}{4}$ on W. face, and raise a mound of stone, 2 ft. base, 1 $\frac{1}{2}$ ft. high, W. of cor.

Pits impracticable.

I destroy all traces of the original $\frac{1}{4}$ sec. cor.

80.00 Fall 9 lks. west of the original sec. cor.

At this point set original stone, a granite, 20x10x4 ins., 15 ins. in the ground, for cor. of secs. 25-30-31 and 36, marked with 1 notch on S. and 5 notches on N. edges, and raise a mound of stone, 2 ft. base, 1 $\frac{1}{2}$ ft. high, W. of cor.

Pits impracticable.

I destroy all traces of the original cor.

There is no change of topography on this line.

North, bet. secs. 25 and 30.

Ascend abruptly over broken and rocky land.

16.00 Rocky spur, projects W.

Abrupt descent, over broken and rocky land.

23.00 Hollow, course W.

Ascend.

30.50 Rocky spur, projects NW.

Descend.

40.00 At this point set original stone, a basalt stone, 18x14x7 ins., 12 ins. in the ground, for $\frac{1}{4}$ sec. cor., marked $\frac{1}{4}$ on W. face, and raise a mound of stone, 2 ft. base, 1 $\frac{1}{2}$ ft. high, W. of cor.