

Subdivision of T. 46 N., R. 52 E.

Chains

instrument are satisfactory.

The iron posts used in this survey are 3 feet long, 1 inch in diameter, and are set 26 ins. in the ground. The posts are filled with cement and fitted with brass caps.

July 22, 1911. At 8h 30m a.m., l.m.t., I set off 41° 50' on the lat. arc; 20° 26' N. on the decl. arc, and determine a meridian with the solar at the S.C. of secs. 35 and 36, on the 9th Standard Parallel N., and S. bdy. of Tp., previously described.

(The magnetic declination is 21° 10' E.)

Thence I run

N. 0° 01' W. bet. secs. 35 and 36.

Descending NW. slope, through aspen thicket.

8.20 Leave dense thicket; thence through scattered thicket and low brush, brs. E. and W.

40.00 Set an iron post for the 1/4 sec. cor. bet. secs. 35 and 36, stamped in cap

1/4 S 35 in W. half
S 36 in E. half
1911 in S.

Build a mound of stone 2 ft. base, 1 1/2 ft. high, W. of cor.

63.50 Spring branch, 2 lks. wide, course N. 20° E. Foot of descent; thence over heavily rolling prairie.

78.00 Dry drain, course N. 60° E.

80.00 Set an iron post for the cor. of secs. 25, 26, 35 and 36, stamped in cap

T 46 N S 25 in NE. quadrant
R 52 E S 36 in SE. quadrant
S 35 in SW. quadrant
S 26 in NW. quadrant

1911 in S.
1 notch on S. and 1 notch on E. edge

Build a mound of stone 2 ft. base, 1 1/2 ft. high, W. of cor.

Land, mountainous. (Grazing land, 70.00 chs.; brush land, 10.00 chs.)

Soil, gravelly, 3rd rate.