

Test of instrument T. 32 N., R. 28 E.

The instrument is tested at frequent intervals on true meridians and is personally kept in adjustment throughout the progress of the survey.

Measurements are made with a 5 ch. Lallie steel tape, tested by comparison with a Lufkin Standard Steel tape. Measurements are reduced to true horizontal distances by the use of clinometers.

Chains

Survey of S. boundary T. 32 N., R. 28 E.

I begin at the cor. of Ts. 31 and 32 N., Rs. 28 and 29 E., which is a 3 in. iron post, firmly set in the ground, marked and witnessed as described in the original field notes

Thence

West bet. secs. 1 and 36

Over rough mountainous land. Desc. steep rocky NW. slope 570 ft. to

38.10 Ravine, drains N. 45° W. about 8 chs. to main ravine. Asc. NE. slope over rolling land 55 ft. to spur

40.00 On slight NE. slope

Set an iron post, 3 ft. long, 1 in. dia., 8 ins. in the ground to solid rock, in a mound of stone, for the 1/4 sec. cor., with brass cap mkd

S 36
S 1
1927

At base of post deposit a marked (X) stone, 2x3x5 ins.

46.50 Spur, projects N. 20° W. Desc. SW. slope 235 ft. to

75.20 Ravine, drains N. 20° W. Asc. NE. slope 15 ft. to

80.00 Set an iron post, 3 ft. long, 2 ins. dia., 6 ins. to

solid rock, in a mound of stone, for the cor. of secs.

1, 2, 35 and 36, with brass cap mkd

T32N R28E.

S35 | S36

S2 | S1

T31N

1927