

Subdivision of T. S. S., R. 67 E.

Polaris

Survey commenced July 21, 1911. For description of the instrument, and the testing of the solar apparatus, by comparing results from solar observations made during a. m. and p. m. hours, with a meridian determined by observations on Polaris, see notes of the East Boundary of this town's trip.

I begin at the standard cor. of secs. 35 and 36, on 2nd St. Par. S., which I established July 19, 1911

Thence follow

N. 0° 01' W., bet. secs. 35 and 36

Over rough rolling land, through scattering shrubs, caliche, chaparral and Joshua; descend

5.40 Ravine, 50 ft. below sec. cor., drains S. 40° W.; ascend

18.00 Spur, 150 ft. above ravine, projects S. 42° W.; descend

30.00 Ravine, 75 ft. below spur, drains S. 60° W.; ascend

37.40 Spur, 100 ft. above ravine, projects S. 70° W.; descend

40.00 Set an iron post, 3 ft. long, 1 in. diam., 24 in. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd. 535 $\frac{1}{4}$ | 536
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and raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, W. of cor.

40.50 Head of ravine, 25 ft. below spur, drains W.; ascend

43.00 Spur, 50 ft. above ravine, projects W.; descend abruptly

67.00 Wide ravine, 75 ft. below spur, drains S. 80° W.; ascend

79.75 Spur, 150 ft. above ravine, projects S. 45° W.; descend abruptly.

80.00 Set an iron post, 3 ft. long, 2 in. diam., 24 in. in the ground, for cor. of secs. 25, 26, 35 and 36, with brass cap mkd.