

Township 13 North, Range 57 East

Chains

The east boundary of T. 13 N., R. 56 E. was surveyed by E. B. Monroe, Deputy Surveyor, in 1870.

The following field notes are those of a dependent resurvey of the east boundary of T. 13 N., R. 56 E. and survey of the north and south boundaries and the subdivision of T. 13 N., R. 57 E.

For a description of instrumental and survey equipment used, tests of instruments, and methods of determining directions and distances, see field notes of the survey of T. 14 N., R. 57 E., executed concurrently under this survey group.

The geographic position of the southeast corner of T. 13 N., R. 57 E., determined by section line traverse tie to U.S.C.&G.S. triangulation station "Yellow", is latitude 38° 56' 14" N., and longitude 115° 29' 59" W. The observed magnetic declination (1941) is 17° 15' E.

Dependent Resurvey, East Boundary, T. 13 N., R. 56 E.

Reestablishment of the Survey Executed by
E. B. Monroe, Deputy Surveyor, in 1870.

From the reestablished cor. of Ts. 12 and 13 N., R. 56 E., described in the field notes of the dependent resurvey of a portion of the E. bdy. of T. 12 N., R. 56 E., executed concurrently under this same group.

N. 0° 15' E., along the E. bdy. of sec. 36.

Note: Corners along this line were originally established as common for sections on each side of the line. However, these corners can no longer serve for sections of T. 13 N., R. 57 E., and are therefore reestablished and marked to refer to sections of T. 13 N., R. 56 E., only.

Asc. gradually over gently rolling land draining generally to the S., through dense undergrowth.

35.30 Wash, 6 lks. wide, 1½ ft. deep, course S. 35° W.; asc. gradually.

39.20 Dry channel of Bull Creek, 15 lks. wide, 5 ft. deep, course S. 5° W.

40.185 Point for the E. ¼ sec. cor. of sec. 36, at proportionate distance; there is no remaining evidence of the original corner.

Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd.

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Raise a mound of stone, 2 ft. base, 1½ ft. high, W. of cor.

Asc. 25 ft. over very gradual S. slope.

80.37 Point for the cor. of secs. 25 and 36, at proportionate distance; there is no remaining evidence of the original corner.

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, with brass cap mkd.