

TOWNSHIP 37½ NORTH, RANGE 43 EAST

CHAINS

The following notes are those of the survey of the east boundary and subdivisional lines of T. 37½ N., R. 43 E., which were omitted from the prior surveys.

The history of the previous surveys is as follows:

Lines Surveyed	By Whom	Date
North boundary	Skinner, Garside & Preble	1873
South boundary	A. J. Hatch	1868
Resurvey of north & south bdrs.	L. E. Bland	1963

The survey was executed in accordance with the specifications as set forth in the Manual, of Surveying Instructions, 1947; the Special Instructions dated March 19, 1963, and Supplemental Instructions dated November 7, 1963.

The direction of the lines of this survey was determined by altitude observations on the sun. The lines were carried forward by sustained angulation. The vertical angles of measurements made on the slope were ascertained by a clinometer in good adjustment; the horizontal equivalents, only, are entered in the field notes.

The geographic position for the southeast corner of the township is at latitude 41° 07' 13.4" N. and longitude 117° 03' 58.3" W. as adjusted along section lines from U.S.C. & G.S. station, BM F75, located in sec. 20, T. 37 N., R. 42 E.

The average magnetic declination was found to be 17 3/4° E.

EAST BOUNDARY, T. 37½N., R. 43 E.

Beginning at the cor. of Tps. 37 and 37½ N., R. 43 E. and T. 37 N., R. 44 E., monumented with an iron post, 2½ ins. diam., set, mkd. and witnessed as described in the field notes of the concurrent resurvey of T. 37 N., R. 43 E.

N. 9° 16' W., along the E. bdy. of sec. 36.

Over gently rolling land, through medium undergrowth.

16.20 The cor. of Tps. 37½ and 38 N., R. 43 E., monumented with an iron post, 2½ ins. diam., set, mkd. and witnessed as described in the field notes of the concurrent resurvey of T. 38 N., R. 43 E.

Land, gently rolling.
Soil, sandy loam.
Undergrowth, shadscale and sagebrush.

SURVEY OF THE SUBDIVISIONAL LINES OF T. 37½ N., R. 43 E.

From the cor. of secs. 35, 36, 35 and 36 on the N. bdy. of the Tp., an iron post, 2½ ins. diam., set, mkd. and witnessed as described in the field notes of the concurrent resurvey of T. 38 N., R. 43 E.