

Township 4 North, Range 67 East

Chains

The West bdy., the west 3 miles of the North bdy., and the subdivision of the west half of the township were surveyed by Monroe and Bateman, Deputy Surveyors, in 1872-3. The remainder of the township was surveyed in 1923 under Group 82. The west 3 miles of the North bdy. were reportedly resurveyed by T. K. Stewart, Deputy Surveyor, in 1902, as a basis for his survey of T. 5 N., R. 66 E. The present work discloses that Stewart did not properly identify the previous Monroe and Bateman adjoining boundary and established boundaries of his own, which do not agree in position with the previous work.

The following field notes are those of a retracement of the north half of the West bdy. and the west half of the North bdy. of T. 4 N., R. 67 E., together with ties to previous work within and adjoining this township.

The work was executed with W. & L. E. Gurley solar transit No. 262669 and Y. & S. solar transit No. 8394. For a description of the tests of instruments, surveying equipment used and methods of procedure, see field notes of the survey of T. 4 N., Rs. 65 and 66 E., executed concurrently under this same survey group.

The geographic position of the Monroe and Bateman, 1872 cor. of Tps. 4 and 5 N., Rs. 66 and 67 E., which cor. is shown on U.S.G.S. quadrangle sheet "Bristol Range" is as follows:

Latitude 38° 14' 38" N.
Longitude 114° 31' 04" W.

Retracement of a Portion of the W. Bdy., T. 4 N., R. 67 E.

Retracement of the line originally surveyed by Monroe and Bateman, Deputy Surveyors, in 1872-3.

Beginning at the original cor. of secs. 13, 18, 19 and 24, monumented with an old wooden post, 2 ins. square, 30 ins. long, lying loose on an old mound of earth, marked with 3 notches on one edge, XVIII on one face XIV on another, and T IV N on all four faces.

At the cor. point,

Reset the old wooden post, properly oriented, 12 ins. in the ground and repair and enlarge the surrounding mound of earth.

N. 0° 29' E., bet. secs. 13 and 18.

Over gently rolling SW. and W. slopes, through scattering juniper timber.

20.60	Draw, drains W.
29.50	Small branch of same draw, course S. 15° W.
39.60	Point for the $\frac{1}{4}$ sec. cor. of secs. 13 and 18, at proportionate distance; there is no remaining evidence of the original cor.
39.90	Small draw, course S. 80° W.
47.60	Draw, drains N. 65° W.
48.70	Draw, drains S. 80° W.
66.30	Draw, drains S. 80° W.
76.50	Small draw, drains W.