

Township 4 North, Range 67 East

Chains

The portion of T. 4 N., R. 67 E. included in this resurvey is located 25 miles north of the town of Pioche, Nevada, and is situated mainly on the southwest slope, at the base of the Wilson Creek Range of Mountains.

The west and south boundaries, a portion of the north boundary, and a portion of the subdivision were surveyed by Monroe and Bateman in 1872 and 1873. In 1902 T. K. Stewart surveyed the east boundary and a portion of the north boundary, and dependently resurveyed a portion of the north boundary. In 1923 C. S. Swanholm dependently resurveyed the east boundary and a portion of the north and south boundaries, and a portion of the subdivisional lines, and surveyed a portion of the subdivision. In 1938 Philip L. Inch retraced the north three miles of the west boundary and the west three miles of the north boundary of the survey made by Monroe and Bateman in 1872 and 1873. A retracement of the west three miles of the south boundary of T. 5 N., R. 67 E. of the survey made by Stewart in 1902 was made concurrently and disclosed that a hiatus of unsurveyed public land exists between these boundaries. These retracements also indicate the existence of a wedge shaped hiatus of unsurveyed public land between the east boundary of secs. 4, 9, 16 and 21 as surveyed in 1873 by Monroe and Bateman and as resurveyed by Swanholm in 1923.

The following field notes are of the dependent resurvey of the west boundary and portions of the north and south boundaries, and the independent resurvey of a portion of the subdivision. These resurveys are undertaken at the request of the State Supervisor for Nevada, in order to eliminate the hiatus that exists between the 1873 survey of secs. 4, 9, 16 and 21 and the 1923 survey of secs. 3, 10, 15 and 22, T. 4 N., R. 67 E., and between the 1873 survey of secs. 4, 5 and 6, T. 4 N., R. 67 E. and the 1902 survey of secs. 31, 32 and 33, T. 5 N., R. 67 E.

For description and tests of equipment and methods of survey used, see field notes of the concurrent resurvey of T. 5 N., R. 66 E., under this same group.

The geographic position for the southeast corner of this township is in latitude 38° 09' 26" N. and longitude 114° 24' 30" W. as determined from tie to "Pony Springs" triangulation station (USC&GS) situated in sec. 5, T. 5 N., R. 66 E.

The mean magnetic declination is 16° 10' E..

Dependent Resurvey of a Portion of the S. Bdy., T. 5 N., R. 67 E.
Mount Diablo Meridian, Nevada

Reestablishment of survey executed
by T. K. Stewart in 1902

Beginning at the original cor. of secs. 3, 4, 33 and 34, Ts. 4 and 5 N., R. 67 E., which is monumented with a 2 in. iron post, set, mkd. and witnessed as described in the official record of the resurvey of a portion of the N. bdy. of T. 4 N., R. 67 E. by Swanholm in 1923, with dependent resurvey of a portion of the S. bdy., T. 5 N., R. 67 E. and establishment of new corners for T. 4 N., R. 67 E. at regular intervals of departure, W. from the ¼ sec. cor. of sec. 3, T. 4 N., R. 67 E. This cor. now functions as cor. of secs. 33 and 34, T. 5 N., R. 67 E. only.

I change markings to read:

T5N R67E
S33|S34
S 3
T4N
1957
1923