

Township 45 North, Range 66 East

Chains

The boundaries and subdivision of T. 45 N., R. 66 E., were originally surveyed by Monroe and McClellan, Deputy Surveyors, in 1881. The west boundary was resurveyed under the present Group 262 in 1940, in connection with the dependent resurvey of T. 45 N., R. 65 E., and was accepted November 7, 1947. The east boundary was resurveyed in 1941 under the present Group 262, in connection with the dependent resurvey of T. 45 N., R. 67 E., and was accepted March 9, 1949.

The present work consists of a dependent resurvey of the Ninth Standard Parallel North along the S. bdy. of T. 46 N., R. 66 E., with the addition of sectional closing corners for T. 45 N., R. 66 E.; and dependent resurvey of the S. bdy. and secs. 30 - 32 inclusive of T. 45 N., R. 66 E.

For a description of instrumental equipment used, instrument testing, determination of meridian, and methods of procedure, see official field notes of the dependent resurvey of T. 45 N., R. 65 E. and T. 45 N., R. 67 E., which were resurveyed concurrently under the present Group 262.

The geographic position of the southeast corner of T. 45 N., R. 66 E., as determined by scaling from the official Bureau of Land Management cadastral map of Nevada is, latitude $41^{\circ} 44' N.$, and longitude $114^{\circ} 26' W.$

Dependent Resurvey, Ninth Standard Parallel North, along the S. Bdy. of T. 46 N., R. 66 E., and Reestablishment of Sectional Closing Corners for T. 45 N., R. 66 E.

Reestablishment of the Survey Executed by
Monroe and McClellan, Deputy Surveyors, in 1881.

Beginning at the standard cor. of Ts. 46 N., R. 65 and 66 E., which is monumented with an iron post, 3 ins. diam., firmly set, mkd. and witnessed as described in the official record.

S. $89^{\circ} 41' E.$, on the Ninth Standard Parallel North, along the S. bdy. of sec. 31, T. 46 N., R. 66 E.

Over mountainous land, through undergrowth; asc. 200 ft. over general W. slope.

20.75 Change to a N. slope.

25.75 Wash, 10 lks. wide, $1\frac{1}{2}$ ft. deep, drains N. $75^{\circ} W.$; asc. 175 ft. over SW. slope to the $\frac{1}{4}$ sec. cor.

40.385 Point for the standard $\frac{1}{4}$ sec. cor. of sec. 31, at proportionate distance; there is no remaining evidence of the original corner.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with brass cap mkd.

S C
 $\frac{1}{4}$ S 31

1940

Raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, N. of cor.

Asc. 75 ft. over SW. slope.