

T. 28 N., R. 58 E., Mount Diablo Meridian, Nevada

CHAINS

The following field notes are those of the retracement of a portion of the subdivisional lines and the subdivision of sec. 31, Township 28 North, Range 58 East, Mount Diablo Meridian, Nevada.

The south and east boundaries, a portion of the north boundary, a portion of the subdivisional lines and the meanders of Franklin and Ruby Lakes, were surveyed by Hatch and Eaton, U.S. Deputy Surveyors, in 1869, as shown on the official plat of survey approved March 29, 1870. A portion of the Subdivisional lines were resurveyed by Emil Voigt and James W. Hardison, Cadastral Engineers, in 1944, as shown on the official plat of survey, accepted November 8, 1956.

The survey was executed in accordance with specifications set forth in the Manual of Surveying Instructions, 1973, and the Special Instructions for Group No. 536, Nevada, dated March 30, 1976.

The directions of the lines of this survey refer to the true meridian and were determined by altitude observations on the sun.

Preliminary to the resurvey the lines of the original survey were retraced and search was made for all corners and other calls of the record. Identified corners were remonumented in their original positions; lost corners were restored and monumented at proportionate positions based on the original record. The retracement data were thoroughly verified and only the true line field notes are given herein.

The geographic position of the cor. of secs. 5, 6, 31, and 32, as scaled from the 1968, U.S.G.S. 7½ minute series, "FRANKLIN LAKE SW., NEVADA", quadrangle map is:

Latitude 40° 15.5' N. Longitude 115° 28.2' W.

The mean magnetic declination is 17° E.

Retracement of a Portion of the Subdivisional Lines,
T. 28 N., R. 58 E., Mount Diablo Meridian, Nevada

(Retracing the 1869 survey by Hatch and Eaton and
the 1944 resurvey by Emil Voigt and James W. Hardison)

Beginning at the cor. of secs. 5, 6, 31, and 32, on the S. bdy. of the township, described in the field notes of the dependent resurvey of a portion of the N. bdy. of T. 27 N., R. 58 E., of this assignment.

N. 2° 15' E., bet. secs. 31 and 32.

Over nearly level land, through moderate sagebrush.

39.99

The ¼ sec. cor. of secs. 31 and 32, monumented with an iron post, 1 in. diam., firmly set, protruding 8 ins. above the ground, with brass cap mkd.

¼
S 31 | S 32
1944