

T. 27 N., R. 58 E., Mount Diablo Meridian, Nevada

CHAINS

The following field notes are those of the dependent resurvey of a portion of the north boundary, and the subdivision of section 6, Township 27 North, Range 58 East, Mount Diablo Meridian, Nevada.

The north and west boundaries, a portion of the south boundary, a portion of the subdivisional lines, and the meanders of the west shore of Ruby Lake, 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 north boundary and a portion of the subdivisional lines were resurveyed by Emil Voigt and James W. Hardison, Cadastral Engineers, in 1944, under Group 191, as shown on the official plat of survey for Township 28 North, Range 58 East, accepted November 8, 1956. A portion of the west boundary was retraced by Emil Voigt and James W. Hardison, Cadastral Engineers, in 1944, under Group No. 191, as shown on the official plat of survey for Township 27 North, Range 57 East.

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; they were determined by altitude observations on the sun.

Prior to restoration of any corners, all necessary lines of the previous surveys were retraced and diligent search was made for any evidence of the original monuments and other calls of the record. Identified corners were re-monumented 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 $\frac{1}{4}$ sec. cor. of secs. 6 and 7, as scaled for the 1968, U.S.G.S. $7\frac{1}{2}$ minute series, "RUBY LAKE NW, NEV.", quadrangle map is:

Latitude $40^{\circ} 14.6' N.$ Longitude $115^{\circ} 28.8' W.$

The mean magnetic declination is $17^{\circ} E.$

Dependent Resurvey of a Portion of the North Boundary,
T. 27 N., R. 58 E., Mount Diablo Meridian, Nevada

(Restoring 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, monumented with an iron post, 2 ins. diam., firmly set, protruding 12 ins. above the ground, with brass cap mkd.

T 28 N R 58 E
S 31 | S 32
S 6 | S 5
T 27 N
1944