

T. 32 N., R. 45 E., Mount Diablo Meridian, Nevada

CHAINS

The following field notes are those of the dependent resurvey of a portion of the subdivisional lines, the subdivision of section 18, and the survey of a portion of the right-of-way of Interstate Highway No. 80, Township 32 North, Range 45 East, Mount Diablo Meridian, Nevada.

The west boundary and a portion of the subdivisional lines were surveyed by Hatch, Eaton, and Smyles in 1872, as shown on the official plat of survey approved December 21, 1872. A portion of the west boundary was resurveyed by Reppert and Harris in 1914, as shown on the official plat of survey approved January 30, 1917.

The survey of the $N\frac{1}{2}$, $NW\frac{1}{4}$, $SW\frac{1}{4}$, $NE\frac{1}{4}$, $SE\frac{1}{4}$ of section 18, Township 32 North, Range 45 East, Mount Diablo Meridian, Nevada, is designated in Public Law 90-71 (from Stat. 173) for defining lands for cemetery purposes.

The survey was executed in accordance with specifications set forth in the Manual of Surveying Instructions, 1973, and the Special Instructions for Group No. 535, Nevada, dated March 26, 1976.

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

Before restoring the corners, the lines of the original surveys were retraced and a diligent search made for any evidence of the original corners, bearing trees, and calls of the original field note record. Identified corners were remonumented in their original positions, lost corners were reestablished by the rules of proportionate measurement, based on the official record. The retrace-ment data were thoroughly verified and only the true line field notes are given herein.

The geographic position of the $\frac{1}{4}$ section corner of sections 17 and 18, as scaled from the "BATTLE MOUNTAIN, NEV." quadrangle map, 15 minute series, published by the U.S. Geological Survey, is as follows:

Latitude: $40^{\circ} 38.8' N.$ Longitude: $116^{\circ} 56.3' W.$

The mean magnetic declination is $18^{\circ} E.$

Dependent Resurvey of a Portion of the Subdivisional Lines,
T. 32 N., R. 45 E., Mount Diablo Meridian, Nevada

(Reestablishment of the survey
executed by Hatch, Eaton, and Smyles in 1872)

From the $\frac{1}{4}$ sec. cor. of secs. 18 and 19, reestablished at proportionate distance, by Mark Chilton, R.P.L.S. 1404, in 1974, as shown on the plat of survey recorded in Lander Co., Nev., monumented with an iron post, $2\frac{1}{2}$ ins. diam., firmly set 6 ins. below the surface of a road, with brass cap mkd.

