

TOWNSHIP 34 NORTH, RANGE 63 EAST, MDM, NEVADA

CHAINS

The following field notes are those of the dependent resurvey of the south, east and north boundaries, and the subdivisional lines of Township 34 North, Range 63 East, Mount Diablo Meridian, Nevada.

The fractional west boundary was surveyed by Deputy Surveyors A. J. Hatch and J. H. Eaton in 1870, and re-surveyed by Associate Cadastral Engineers Emil Voigt and James W. Hardison in 1942. The south, east and north boundaries and subdivisional lines were surveyed by U.S. Deputy Surveyors John C. Smyles and Charles S. Preble in 1880 and 1881.

The survey was executed in accordance with the specifications as set forth in the Manual of Surveying Instructions, 1973, and the Special Instructions dated April 18, 1975.

The direction of the lines of this survey were determined by azimuth determined from U.S.G.S. Bench Mark HLS 64., located in sec. 5. The lines were carried forward by sustained angulation.

Prior to restoration of corners, all necessary lines of the original survey were retraced and diligent search was made for any evidence of the original monuments and other calls of the official record. Identified corners were remonumented in their original positions. Lost corners were reestablished at proportionate position based on official record, but not until exhausting every reasonable possibility of finding direct evidence of the original corner.

The geographic position of the SE. cor. of the Tp., determined from U.S.G.S. Bench Mark HLS 64 is at latitude $40^{\circ} 46' 32''$ N. and longitude $114^{\circ} 47' 38''$ W.

The mean magnetic declination is 17° east.

DEPENDENT RESURVEY OF THE SOUTH BOUNDARY,
T. 34 N., R. 63 E., MOUNT DIABLO MERIDIAN, NEVADA

Reestablishment of the Survey Executed by
U.S. Deputy Surveyors J.C. Smyles and C.S. Preble,
in 1880-81.

Beginning at the cor. of Tps. 33 and 34 N., Rs. 63 and 64 E., monumented with an iron post, $2\frac{1}{2}$ ins. diam., firmly set and exposed 6 ins. above ground, with brass cap mkd. as described in the field notes of the west bdy. of T. 33 N., R. 64 E., surveyed concurrently under this same group.

N. $82^{\circ} 35'$ W., bet. secs. 1 and 36.

Ascend 250 ft. over E. slope, through greasewood, sagebrush and scatterings of juniper.