

TOWNSHIP 36 NORTH, RANGE 63 EAST, MDM, NEVADA

CHAINS

The following field notes are those of the dependent resurvey of the Seventh Standard Parallel North, through a portion of R. 63 E., and the east boundary of Township 36 North, Range 63 East, Mount Diablo Meridian, Nevada.

The south boundary, Seventh Standard Parallel North, was surveyed by U.S. Deputy Surveyors D.H. Barker and J.H. Eaton, in 1879. The east boundary was surveyed by U.S. Deputy Surveyors J.C. Smyles and C.S. Preble, in 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 March 22, 1976.

Prior to restoration of any corners, all necessary lines of the original surveys were retraced and a 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 positions but not until exhausting every reasonable possibility of finding direct evidence of the control of each corner.

The direction of lines of this survey were determined by azimuth determined from U.S.G.S. station H.L.S. 42 1967 and U.S.C. and G.S. station "LID". The lines were carried forward by sustained angulation.

The geographic position for the southeast corner of sec. 36, T. 36 N., R. 63 E. determined from U.S.G.S. Benchmark HLS 64 is as follows:

Latitude $40^{\circ} 57' 07''$ N. Longitude $114^{\circ} 47' 31''$ W.

Mean magnetic declination was found to be $17\frac{1}{2}^{\circ}$ E.

DEPENDENT RESURVEY OF THE SEVENTH STANDARD PARALLEL NORTH,
THROUGH A PORTION OF RANGE 63 EAST,
MOUNT DIABLO MERIDIAN, NEVADA

Reestablishment of the Survey Executed by D.H. Barker and J.H. Eaton, U.S. Deputy Surveyors, in 1879.

Beginning at the standard corner of Tps. 36 N., Rs. 63 and 64 E., monumented with an iron post, $2\frac{1}{2}$ ins. diam., firmly set in a mound of stone, 5 ft. base, 22 ins. high, with brass cap mkd. as described in the field notes of T. 36 N., R. 64 E., resurveyed concurrently under this same group.