

TOWNSHIP 37 NORTH, RANGE 66 EAST, MDM, NEVADA

CHAINS

The following field notes are those of the dependent resurvey of the east and north boundaries, a portion of the south boundary, and the subdivisional lines of T. 37 N., R. 66 E., Mount Diablo Meridian, Nevada.

The boundaries and the subdivisional lines were surveyed by U.S. Deputy Surveyors D.H. Barker and J.H. Eaton, in 1880. The west boundary of the Township and the south boundary of section 31 were resurveyed and the south boundary of section 32 was retraced by U.S. Surveyor Newton E. Potter, in 1914.

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 direction of lines of this survey were determined by azimuth taken from U.S.C. & G.S. triangulation station "NORTH PEQUOP 1940", located in sec. 1, T. 37 N., R. 65 E. The lines were carried throughout the Township by sustained angulation.

The survey was executed in accordance with specifications as set forth in the Manual of Surveying Instructions, 1973, and the Special Instructions dated August 19, 1976.

The geographic position, of the southeast corner of the Township, as determined from tie to U.S.C. & G.S. station "TELLO 1957", located in sec. 25, is latitude $41^{\circ} 02' 21.3''$ N. and longitude $114^{\circ} 26' 55.3''$ W.

The mean magnetic declination was found to be 17° E.

DEPENDENT RESURVEY OF A PORTION OF THE SOUTH BOUNDARY,
T. 37 N., R. 66 E., MOUNT DIABLO MERIDIAN, NEVADA

Reestablishment of a Portion of the Survey Executed by D.H. Barker and J.H. Eaton, U.S. Deputy Surveyors, in 1880 and Retracement of the S. bdy. of sec. 32 Executed by Newton E. Potter, U.S. Surveyor, in 1914.

Beginning at the cor. of Tps. 36 and 37 N., Rs. 66 and 67 E., monumented with an iron pipe, $1\frac{1}{2}$ ins. diam., firmly set and exposed 10 ins. above ground, with a steel fence post, firmly set and exposed $3\frac{1}{2}$ ft. above ground, set alongside. This is accepted as the best available evidence of the position of the original corner.

At the corner point

Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 20 ins. in the ground, and in a collar of stone, with brass cap mkd.