

TOWNSHIP 44 NORTH, RANGE 60 EAST, MDM, NEVADA

CHAINS

The following field notes are those of the dependent resurvey of a portion of the subdivisional lines of Township 44 North, Range 60 East, Mount Diablo Meridian, Nevada.

The history of previous survey pertaining to this resurvey is as follows:

The east boundary and the subdivisional lines were surveyed by U. S. Deputy Surveyors Maxson and Gignoux in 1897.

Before restoring the corners, the lines of the original survey was retraced and diligent search made for any evidence of the original corners and other calls of the original field note record.

The rules of proportionate measurement were applied in order to ascertain the position of the lost corners, after completing the necessary retracements to connect with the identified corner locations. In order to simplify the record, the true line notes only, are supplied herewith, which refer to the completed survey.

The directions of the lines of this survey were determined by altitude observation of the sun and were carried forward by sustained angulation. The vertical angles of measurements made on the slope were ascertained by a clinometer in good adjustment; the horizontal equivalents only, are entered in the field notes. All lines were on open traverse and double chained.

The survey was executed in accordance with the specifications as set forth in the Manual of Survey Instructions, 1947, and the Special Instructions dated August 7, 1972.

The geographic position for the corner of sections 7, 12, 13 and 18 on the E. bdy. of the township is at latitude $41^{\circ} 42' 44''$ N. and longitude $115^{\circ} 07' 38''$ W., as scaled from U.S.G.S. $7\frac{1}{2}$ Minute Series Quadrangle Map, SUN CREEK NW, 1970.

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

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES,
T. 44 N., R. 60 E., MOUNT DIABLO MERIDIAN, NEVADA

Reestablishment of the Survey Executed by
U. S. Deputy Surveyors Maxson and Gignoux,
in 1897

The cor. of secs. 7, 12, 13 and 18, on the E. bdy. of the Tp., monumented with a cobblestone, 10x9x3 ins., mkd. with 2 notches on the N. edge and 4 notches on the S. edge, firmly set in the ground, with a concrete post, 3x5x8 ins. long, set alongside the cor.