

TOWNSHIP 33 NORTH, RANGE 23 EAST, MDM, NEVADA

CHAINS

The following field notes are those of the dependent resurvey of a portion of the east and north boundaries of Township 33 North, Range 23 East, Mount Diablo Meridian, Nevada.

The east boundary and E. $2\frac{1}{2}$ miles of the north boundary were surveyed by George W. Garside, U.S. Deputy Surveyor, in 1873. The E. $\frac{1}{2}$ mile of the N. boundary of sec. 3, and the S. 5 miles of the east boundary were resurveyed by Fred L. Gould, U.S. Deputy Surveyor, in 1894. The N. boundary of sec. 3 was resurveyed by Winfred A. Pray, U. S. Deputy Surveyor, in 1910.

Before restoring the corners, the lines of the original surveys were 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 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 azimuth taken from U.S.C. & G.S. triangulation station "STEAMBOAT," located in T. 34 N., R. 24 E. The lines were carried forward by sustained angulation.

The survey was executed in accordance with the specifications as set forth in the Manual of Surveying Instructions, 1973, and the Special Instructions dated July 19, 1974.

The geographic position for the southeast corner of sec. 1 is at latitude $40^{\circ} 46' 00.4''$ N. and longitude $119^{\circ} 18' 38.2''$ W., as calculated along section lines from B.L.M. Tellurometer Traverse Station "U 23-2," the position of which was determined under Group No. 389, located in the SW. $\frac{1}{4}$ of sec. 25, T. 34 N., R. 23 E.

The mean magnetic declination was found to be 18° E.

DEPENDENT RESURVEY OF A PORTION OF THE EAST BOUNDARY,
T. 33 N., R. 23 E., MOUNT DIABLO MERIDIAN, NEVADA

Reestablishment of the Survey Executed by
George W. Garside, U.S. Deputy Surveyor,
in 1873.

The cor. of secs. 1, 6, 7, and 12, monumented with the 1894 Gould granite stone, 16x12x12 ins., plainly mkd. with 5 grooves on the S. face and 1 groove on the N. face, firmly set 12 ins. in a mound of earth. Fred L. Gould, U.S. Deputy Surveyor, remonumented under Contract No. 206, the original corner established by George W. Garside, U.S. Deputy Surveyor, in 1873, under Contract No. 55. This cor. will now refer to secs. 1 and 12 only.