TOWNSHIP 38 NORTH, RANGE 63 EAST, MDM, NEVADA

CHAINS

The following field notes are those of the dependent resurvey of the north and west boundaries, and subdivisional lines of Township 38 North, Range 63 East, Mount Diablo Meridian, Nevada.

The south 5 miles of the west boundary was surveyed by U.S. Deputy Surveyor C.C. Tracy, in 1869 under Contract No. 21. The north boundary and the north one mile of the west boundary were surveyed by U.S. Deputy Surveyors A.J. Hatch and J.H. Eaton, in 1870 under Contract No. The north boundary was resurveyed by U.S. Deputy Surveyor H.B. Maxson, in 1894 under Contract No. 204. The south boundary and subdivisional lines were surveyed by U.S. Deputy Surveyor T.K. Stewart, in 1883 and 1884 under Contract No. 168, The south boundary was resurveyed by Cadastral Surveyors James R. Munson and Michael R. Collie in 1976 and 1977 under Group No. 533. The east boundary was surveyed by U.S. Deputy Surveyors D.H. Barker and J.H. Eaton, in 1872 under Contract No. The east boundary was resurveyed by Cadastral Surveyor Ronald K. Baugh, in 1978 under Group No. 563. The corner of Tps. 37 and 38 N., Rs. 63 and 64 E., was reestablished by Cadastral Surveyors Neil R. Forsyth and Michael R. Collie, in 1976 under Group No. 533.

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 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 survey was executed in accordance with the specifications as set forth in the Manual of Surveying Instructions, 1973, and the Special Instructions dated September 20, 1978.

The directions of the lines of this survey were determined by azimuth taken from U.S.C. & G.S. triangulation station "WELLS," located in sec. 14, and carried forward through the township by sustained angulation.

The geographic position for the southeast corner of the township is at latitude 41° 07' 28.5" N. and longitude 114° 47' 44.7" W., as calculated along section lines from U.S.C. & G.S. triangulation station "WELLS" and U.S.G.S. triangulation station "FLAT."

The mean magnetic declination was found to be $17\frac{1}{2}$ ° E.

DEPENDENT RESURVEY OF THE NORTH BOUNDARY, T. 38 N., R. 63 E., MOUNT DIABLO MERIDIAN, NEVADA

Reestablishment of the Survey Executed by
U.S. Deputy Surveyors A.J. Hatch and J.H. Eaton,
in 1870, and Resurveyed by
U.S. Deputy Surveyor H.B. Maxson,
in 1894.