

TOWNSHIP 39 NORTH, RANGE 51 EAST, MDM, NEVADA

CHAINS

The survey was executed in accordance with the specifications as set forth in the Manual of Surveying Instructions, 1973, the Special Instructions dated May 7, 1979, and the Supplemental Special Instructions dated November 21, 1979.

The directions of the lines of this survey were determined by azimuth taken from U.S.C. & G.S. Bench Mark "R 76", located in section 15 and U.S.G.S. triangulation station "Packer," located in section 15, T. 39 N., R. 50 E. The directions of the lines were carried forward by sustained angulation.

The vertical angles of measurements made on the slope were ascertained with a transit in good adjustment, the horizontal equivalents only are entered in the field notes.

The geographic position of the southeast corner of the township is at latitude $41^{\circ} 13' 32.7''$ N. and longitude $116^{\circ} 10' 50.6''$ W., as calculated along section lines from U.S.C. & G.S. Bench Mark "R 76".

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

DEPENDENT RESURVEY OF THE SOUTH BOUNDARY,
T. 39 N., R. 51 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 1871,
and T. K. Stewart, in 1884.

From the cor. of Tps. 38 and 39 N., Rs. 51 and 52 E., monumented with a mound of stone. No marked stone found. This point correlates well with other existing original corners and 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., 12 ins. in the ground to bedrock and in a mound of stone, 3 ft. base to top, with brass cap mkd.

T39N
R51E R52E
S 36 | S 31
S 1 | S 6
T38N

1980

N. $89^{\circ} 24'$ W., bet. secs. 1 and 36.