

TOWNSHIP 39 NORTH, RANGE 61 EAST, MDM, NEVADA

CHAINS

The survey was executed in accordance with the specifications as set forth in the Manual of Surveying Instructions, 1973, and the Special Instructions dated May 29, 1984, and the Supplemental Special Instructions dated December 11, 1985.

The directions of the lines of this survey were determined by azimuth taken from U.S.C. & G.S. triangulation station "METROPOLIS," located in sec. 28. The lines were carried forward by sustained angulation. The zenith angles of measurements made on the slope were ascertained by a theodolite in good adjustment; the horizontal equivalents only are entered in the field notes.

The geographic position for the corner of sections 21, 22, 27 and 28 is at latitude $41^{\circ} 14' 42.39''$ N. and longitude $115^{\circ} 04' 45.35''$ W., as calculated from U.S.C. & G.S. triangulation station "METROPOLIS." The geographic position for the southeast corner of the township is at latitude $41^{\circ} 12' 56.3''$ N. and longitude $115^{\circ} 01' 15.7''$ W., as calculated along section lines.

The mean magnetic declination was found to be $16\frac{1}{2}^{\circ}$ E.

DEPENDENT RESURVEY OF THE NORTH BOUNDARY,
T. 39 N., R. 61 E., MOUNT DIABLO MERIDIAN, NEVADA

Reestablishment of the Survey Executed by
D. H. Barker, C. S. Preble and E. C. McClellan,
U.S. Deputy Surveyors, in 1879.

From the cor. of Tps. 39 and 40 N., Rs. 61 and 62 E., monumented with an iron post, $2\frac{1}{2}$ ins. diam., firmly set showing 6 ins. above ground, with brass cap mkd. as described in the field notes of the dependent resurvey of T. 39 N., R. 62 E., executed concurrently under this same Group.

N. $86^{\circ} 08'$ W., bet. secs. 1 and 36.

Over rolling land, covered with scattered sagebrush and native grass.

- 2.40 Wash, 10 lks. wide, 1 ft. deep, drains SW.
- 8.60 Wash, 10 lks. wide, 1 ft. deep, drains SSW.
- 16.70 Wash, 10 lks. wide, 1 ft. deep, drains S.
- 31.90 Trail road, bears NE. and SW.
- 36.30 Wash, 10 lks. wide, 1 ft. deep, drains SW.