

TOWNSHIP 40 NORTH, RANGE 18 EAST, MDM, NEVADA

CHAINS

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

The geographic position for the southeast corner of T. 40 N., R. 18 E., is at latitude $41^{\circ} 20' 12.6''$ N., and longitude $119^{\circ} 54' 27.8''$ W., as calculated along section lines from U.S.G.S. triangulation station "BOULDER."

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

DEPENDENT RESURVEY OF A PORTION OF THE SOUTH BOUNDARY,
T. 40 N., R. 18 E., MOUNT DIABLO MERIDIAN, NEVADA

Reestablishment of a Portion of the Survey Executed by
C. F. Putnam and W. F. Benson, U.S. Deputy Surveyors,
in 1880,

From the cor. of Tps. 40 N., Rs. 18 and 19 E., of the 1880 survey, monumented with an iron post, $2\frac{1}{2}$ ins. diam., firmly set and exposed 4 ins. above the ground, with brass cap mkd. as described in the field notes of the dependent resurvey of the south boundary of T. 40 N., R. 19 E., executed concurrently under this same Group.

WEST, on the S. bdy. of sec. 36, on a transit line describing the tangent.

Over rolling mountainous land, through scattered sagebrush, bunchgrass and juniper.

29.60 The N $\frac{1}{4}$ sec. cor. of sec. 1, T. 39 N., R. 18 E., monumented with an iron post, $2\frac{1}{2}$ ins. diam., firmly set and exposed 4 ins. above the ground, with brass cap mkd. as described in the field notes of the dependent resurvey of a portion of the subdivisional lines of T. 39 N., R. 18 E., executed concurrently under this same Group.

29.89 Point for the closing cor. of secs. 35 and 36, NORTH, 0.1 lks. from the tangent and at the intersection of the line between secs. 35 and 36, of the 1911 survey and on the south boundary of the township.

Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 18 ins. in the ground to solid rock and in a mound of stone, 3 ft. base to top, with brass cap mkd.

T40N R18E
S 35|S 36
---C|C---
S 1
T39N R18E

1985