

## TOWNSHIP 33 NORTH, RANGE 34½ EAST

## CHAINS

The following field notes are those of the survey of the North boundary and the subdivisional lines of T. 33 N., R. 34½ E.

The survey was executed in accordance with the specifications as set forth in the Manual of Surveying Instructions, 1947, the Special Instructions dated September 16, 1966, and Supplemental Special Instructions dated May 29, 1967.

The directions of the lines of this survey were determined by altitude observations of the sun. The lines were carried forward by sustained angulation being supplemented by other altitude observations of the sun taken throughout the progress of the survey. The vertical angles of measurements made on the slope were ascertained by a clinometer in good adjustment; the horizontal equivalents only are entered in the field notes.

The geographic position of the SW. corner of the township is at latitude 40° 40' 28.825" N. and at longitude 118° 05' 02.084" W. This corner is identical to station "WIRE" of the Nevada Planning Division of the Nevada State Highway Department.

The magnetic declination was read at a number of stations throughout the township and the mean of these readings was found to be 18° E.

SURVEY OF THE NORTH BOUNDARY,  
T. 33 N., R. 34½ E., MOUNT DIABLO MERIDIAN, NEVADA

Beginning at the SE. cor. of sec. 6, T. 33 N., R. 35 E., identical with the NE. cor. of T. 33 N., R. 34½ E., monumented with an iron post, 2½ ins. diam., set, mkd. and witnessed as described in the field notes of the resurvey of T. 33 N., R. 35 E., executed concurrently under this same Group.

S. 85° 52' W., along the N. bdy. of sec. 1.

Over gently rolling land, through medium undergrowth.

21.40 The cor. of T. 33 N., Rs. 34 and 34½ E., monumented with an iron post, 2½ ins. diam., set, mkd. and witnessed as described in the field notes of the resurvey of T. 33 N., R. 34 E., executed concurrently under this same Group.

Land, gently rolling.  
Soil, sandy to sandy loam.  
Undergrowth, greasewood, sagebrush and shadscale.

SURVEY OF THE SUBDIVISIONAL LINES,  
T. 33 N., R. 34½ E., MOUNT DIABLO MERIDIAN, NEVADA

From the cor. of secs. 25, 25, 36 and 36, on the W. bdy. of the Tp., monumented with an iron post, 2½ ins. diam., set, mkd. and witnessed as described in the field notes of the concurrent resurvey of T. 33 N., R. 34 E., executed under this same Group.