

DEPENDENT RESURVEY OF THE MOUNT DIABLO BASELINE,
MDM, NEVADA

CHAINS

and longitude $117^{\circ} 12' 16.270''$ W., as published for station "KLON" of the Nevada Planning Division of the Nevada Highway Department, identical with this corner.

The geographic position for the standard cor. of secs. 35 and 36, T. 1 N., R. 43 E. is at latitude $37^{\circ} 53' 19''$ N. and longitude $117^{\circ} 06' 45''$ W., as calculated from U.S.C. & G.S. triangulation station "SINK," located in sec. 29, T. 1 N., R. 44 E., and station "KLON" of the Nevada Planning Division of the Nevada Highway Department.

The geographic position for the standard cor. of Tps. 1 N., Rs. 47 and 48 E. is at latitude $37^{\circ} 53' 08.591''$ N. and longitude $116^{\circ} 39' 13.993''$ W., as published for station "NYA 022L" of the Nevada Planning Division of the Nevada Highway Department, identical with this corner.

The geographic position for the standard cor. of Tps. 1 N., Rs. 48 and 49 E. is at latitude $37^{\circ} 53' 07''$ N. and longitude $116^{\circ} 32' 38''$ W., as calculated from U.S.C. & G.S. triangulation station "STINK," located in sec. 25, T. 1 N., R. 48 E. and station "NYA 022L" of the Nevada Planning Division of the Nevada Highway Department.

The geographic position for the standard cor. of Tps. 1 N., Rs. 49 and 50 E. is at latitude $37^{\circ} 53' 05''$ N. and longitude $116^{\circ} 26' 08''$ W., as calculated from station "NYB 110L" of the Nevada Planning Division of the Nevada Highway Department and U.S.C. & G.S. triangulation station "STINK."

The geographic position for the standard cor. of Tps. 1 N., Rs. 50 and 51 E. is at latitude $37^{\circ} 53' 04''$ N. and longitude $116^{\circ} 19' 34''$ W., as calculated from station "NYB 110L" of the Nevada Planning Division of the Nevada Highway Department and the cor. of Tps. 1 and 2 S., R. 51 E., whose geographic position is published in Nevada Protraction Diagram No. 109, Unit 87 under Group No. 389.

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

DEPENDENT RESURVEY OF THE MOUNT DIABLO BASELINE,
THROUGH RANGE 42 EAST, MOUNT DIABLO MERIDIAN, NEVADA

Reestablishment of the Survey Executed by
U.S. Deputy Surveyors J.R. Glover and G.H. Perrin,
in 1881.

From the standard cor. of Tps. 1 N., Rs. 41 and 42 E., identical with the Nevada Planning Division of the Nevada Highway Department station "PAY," monumented with a volcanic stone, $13 \times 11 \times 8$ ins., plainly mkd. with 6 notches on the E., W. and N. edges, firmly set and exposed 8 ins. above ground with a steel fence post firmly set and exposed $1\frac{1}{2}$ ft. above ground alongside.