

TOWNSHIP 39 NORTH, RANGE 31 EAST, MOUNT DIABLO MERIDIAN, NEVADA

CHAINS

The rules of proportionate measurement were applied in order to ascertain the position of lost corners, after completing the necessary retracements to connect with identified corner locations. In order to simplify the record, the true line notes only are supplied herewith, which refer to the completed survey.

The survey was executed in accordance with the specifications set forth in the Manual of Surveying Instructions, 1973, the Special Instructions dated July 17, 2002, and the Supplemental Special Instructions dated November 12, 2002, for Group No. 807.

The direction and distances of the lines of this survey were obtained by Trimble 4400 and 4700 Global Positioning System (GPS) receivers using the real-time kinematic method and refer to the true meridian, based on geodetic methods.

The geographic position NAD 83 (1994) of the corner of Townships 38 and 39 North, Ranges 31 and 32 East, as determined by survey grade GPS receivers, in 2001, from National Geodetic Survey control (formerly U.S. Coast and Geodetic Survey triangulation) station "ROBERTS", located in section 25, T. 38 N., R. 32 E., is as follows:

Latitude 41°12'18.765" N. Longitude 118°27'07.499" W.

The mean magnetic declination is 16°30' E., as shown on U.S. Geological Survey 7 1/2 minute quadrangle map "PARROT PEAK, NEVADA", provisional edition, dated 1990.

DEPENDENT RESURVEY OF A PORTION OF THE SOUTH BOUNDARY,
T. 40 N., R. 31 E., MOUNT DIABLO MERIDIAN, NEVADA

Reestablishment of a Portion of the Resurvey Executed by
U.S. Surveyor W.E. Hoffman in 1913

Beginning at the cor. of Tps. 39 and 40 N., R. 31 E., purportedly recovered in the course of the survey of the S. bdy. of T. 40 N., R. 32 E. executed by W.A. Pray in 1913 and utilized by Hoffman, monumented with an iron post, 3 ins. diam., firmly set, projecting 10 ins. above the ground, with brass cap mkd. as described in the field notes of the 1913 fractional resurvey of the S. bdy. of T. 40 N., R. 31 E., executed under Group No. 7, with a mound of stone W. of cor. This cor. will now refer to the SE cor. of T. 40 N., R. 31 E. only.

Remark the brass cap to read as follows:

T40N
R31E
S36

S 6
T39N R32E

2002
1913