TOWNSHIP 24 SOUTH, RANGE 59 EAST, MOUNT DIABLO MERIDIAN, NEVADA

CHAINS

The December 3, 2015 mean magnetic declination was determined to be $11^{\circ}57'E.$, as obtained from the National Oceanic and Atmospheric Administration's National Centers for Environmental Information declination calculator.

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES, T. 24 S., R. 59 E., MOUNT DIABLO MERIDIAN, NEVADA

> Reestablishment of a Portion of the Survey Executed by U.S. Deputy Surveyors J.M. Brunt and W.H. Proctor in 1881

From the standard cor. of secs. 31 and 32, monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 4 ins. above the ground, with brass cap mkd. as described in the field notes of the dependent resurvey of the Sixth Standard Parallel South, through a portion of R. 59 E., executed concurrently under this same Group, and with a mound of stone, 3 ft. diam., 2 ft. high, N. of cor.

N. $0^{\circ}19'50''$ W., bet. secs. 31 and 32.

- 12.55 | Wash, 60 lks. wide, drains S. 50° E.
- 29.50 Nevada State Route No. 161, asphalt surface, 30 lks. wide, bears S. 60° E. and N. 60° W.
- The 1/4 sec. cor. of secs. 31 and 32, perpetuated by person(s) unknown, monumented with a rebar, 5/8 in. diam., 18 ins. long, firmly set, projecting 3 ins. above the ground, with unmarked aluminum cap, and a sandstone, 17x12x8 ins. (Record: limestone, 18x15x7 ins.), mkd. 1/4 on a face, lying loose alongside, within a mound of stone, 2 1/2 ft. diam., 1 ft. high. This is accepted as a careful and faithful perpetuation of the position of the original corner.

At the corner point

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 23 ins. in the ground, over a plastic-encased magnet, and in a mound of stone, 3 ft. base, to top, with brass cap mkd.

T24S R59E 1/4 S31|S32

2015

Insert the rebar within and bury the ${\tt mkd.}$ stone alongside the stainless steel post.