TOWNSHIP 13 NORTH, RANGE 28 EAST, MOUNT DIABLO MERIDIAN, NEVADA

## CHAINS The NAD 1983 (CORS 96) geographic position of the E-E 1/64 sec. cor. of secs. 1 and 36, on the south boundary of the township, as determined from GPS static observations processed by National Geodetic Survey, Online Positioning User Service (OPUS), utilizing Continuous Operating Reference Stations (CORS) FERNLEY COOP CORS ARP, GABB GABBS CORS ARP and UPSAL HOGBACK CORS ARP, in 2009, and carried forward by RTK observations is as follows: Latitude: 38°56'20.368" N. Longitude: 118°47'39.491" W. The 1988 mean magnetic declination is 15°30' E., as shown on 7 1/2 minute U.S.G.S. quadrangle map "SCHURZ, NEVADA", provisional edition dated 1988. DEPENDENT RESURVEY OF A PORTION OF THE SOUTH BOUNDARY, T. 13 N., R. 28 E., MOUNT DIABLO MERIDIAN, NEVADA Reestablishment of a Portion of the Survey Executed by H.E. Franks and J.S. Mullen, U.S. Deputy Surveyors, in 1905, a Portion of the Dependent Resurvey Executed by E. Voight, Cadastral Engineer, in 1922 and a Portion of the Dependent Resurvey Executed by J.A. Mack, in 1987 Beginning at the E-E 1/64 sec. cor. of secs. 1 and 36, monumented with an aluminum post, 2 1/2 ins. diam., firmly set, projecting 8 ins. above the ground, with aluminum cap mkd. as described in the field notes of the dependent resurvey of a portion of the south boundary, T. 13 N., R. 28 E., executed under Group No. 635. Cor. is located in a fence, bears E. and W. N. $89^{\circ}57'50''$ W., bet. secs. 1 and 36. Over nearly level land, covered with scattered cottonwoods, shadscale, cheat and bunch grass, along fence. 6.2519 Point for the 1/4096 sec. cor. of secs. 1 and 36. Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, over a plastic-encased magnet, with brass cap mkd. 1

4096

2010

- 9.03 Cor. of barbed wire fences, extending E. and SW.
- 9.055 Point selected for the witness E 1/16 sec. cor. of secs. 1 and 36.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, over a plastic-encased magnet, with brass cap mkd.