

TOWNSHIP 21 NORTH, RANGE 24 EAST, MOUNT DIABLO MERIDIAN, NEVADA

CHAINS

Measurements were made with Trimble R-8 and R-10 Global Navigation Satellite System (GNSS) receivers using the real-time kinematic (RTK) method and refer to the true meridian based on geodetic methods. The mean bearings of the lines and horizontal equivalents of ground distances only are entered in the field notes. Topography features were measured utilizing indirect measurement methods from satellite imagery.

The NAD 1983 (2011) (EPOCH:2010.0000) geographic position, of the following corners were determined from GNSS static observations processed by National Geodetic Survey, Online Positioning User Service (OPUS), utilizing Continuous Operation Reference Stations (CORS) DG6525 COF1 FERNLEY COOP CORS ARP, DN5642 P149 BABBITTPK CN2008 CORS ARP, DE260 STEA STEAD COOP CORS ARP, and DN4179 P143 INDIANCRK_CN2007 CORS ARP, and carried forward by RTK observations.

The corner of secs. 25, 26, 35 and 36, is as follows:

Latitude: 39°39'04.910" N. Longitude: 119°14'46.720" W.

The witness corner for the corner of secs. 33 and 34, T. 22 N., R. 24 E., on the north boundary of the township, is as follows:

Latitude: 39°43'27.020" N. Longitude: 119°17'00.519" W.

DEPENDENT RESURVEY OF A PORTION OF
THE PYRAMID LAKE INDIAN RESERVATION BOUNDARY,
T. 21 N., R. 24 E., MOUNT DIABLO MERIDIAN, NEVADA

Reestablishment of a Portion of the Survey Executed by
E.B. Monroe in 1865, a Portion of the Resurvey Executed by U.S.
Deputy Surveyor P. Powers in 1887, a Portion of the Resurvey
Executed by U.S. Deputy Surveyor J.B. Menardi in 1905, and a
Portion of the Retracement Executed by U.S. Surveyor
G.P. Harrington in 1911

Beginning at the true point for Mile Post 6 on the E. bdy. of the Pyramid Lake Indian Reservation, monumented with a brown volcanic stone (1911 Record, granite stone), 24x12x12 ins., firmly set, projecting 9 ins. above the ground, mkd. PL on the E. face. W. of and alongside is the witness cor. to Mile Post 6, monumented with an iron post, 1 in. diam., firmly set, projecting 9 ins. above the ground, with brass cap mkd. as described in the field notes of the 1911 retracement of the boundary line of the Pyramid Lake Indian Reservation, executed under instructions dated April 27, 1911.

Remark brass cap of witness cor. to read: