

TOWNSHIP 42 NORTH, RANGE 25 EAST, MOUNT DIABLO MERIDIAN, NEVADA

CHAINS

Measurements were made with Trimble R-10 Global Positioning System (GPS) receivers using the real-time kinematic (RTK) procedure and refer to the true meridian based on geodetic methods. The mean bearings of the lines and horizontal equivalents in chains for ground distances only are entered in the field notes.

The NAD 1983 (2011) (EPOCH:2010.0000) geographic position, of the following corners were determined from GPS static observations processed by National Geodetic Survey, Online Positioning User Service (OPUS), and carried forward by RTK observations.

The southeast township cor. is as follows:

Latitude: 41°30'15.758" N. Longitude: 119°04'03.394" W.

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

Latitude: 41°31'10.160" N. Longitude: 119°05'15.683" W.

The October 19, 2017 mean magnetic declination was determined to be 13°45' E., as obtained from the National Oceanic and Atmospheric Administration's National Centers For Environmental Information declination calculator.

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DEPENDENT RESURVEY OF A PORTION OF THE SOUTH BOUNDARY,  
T. 42 N., R. 25 E., MOUNT DIABLO MERIDIAN, NEVADA

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Reestablishment of a Portion of the Survey Executed by  
U.S. Deputy Surveyor G.W. Garside in 1873  
and a Portion of the Dependent Resurvey Executed by  
Cadastral Surveyor R.A. Pratt in 1988-1991

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From the cor. of Tps. 41 N., 41 1/2 N. and 42 N., Rs. 25 and 26 E., monumented with an iron post, 3 ins. diam., firmly set, projecting 12 ins. above a mound of stone, 4 1/2 ft. diam., 1 ft. high, with brass cap mkd.

T42N	
R25E	R26E
S36	S31
S 1	S 6
R25E	R26E
T41N	
1910	

with steel fence post alongside.

Remark the brass cap to now read