

TOWNSHIP 16 NORTH, RANGE 21 EAST, MOUNT DIABLO MERIDIAN, NEVADA

CHAINS

Latitude: 39°12'03.355" N. Longitude: 119°39'31.576" W.

The standard cor. of Tps. 15 and 16 N., Rs. 20 and 21 E., is as follows:

Latitude: 39°12'03.309" N. Longitude: 119°40'38.994" W.

The April 23, 2013 mean magnetic declination was determined to be 13°49' E., as obtained from the National Oceanic and Atmospheric Administration's National Geophysical Data Center declination calculator.

DEPENDENT RESURVEY OF THE THIRD STANDARD PARALLEL NORTH
THROUGH A PORTION OF RANGE 21 EAST,
MOUNT DIABLO MERIDIAN, NEVADA

Reestablishment of a Portion of the Survey Executed by
U.S. Deputy Surveyor B. Ives in 1861

Beginning at the standard cor. of secs. 31 and 32, T. 16 N., R. 21 E., identical with the cor. of secs. 5 and 6, T. 15 N., R. 21 E., determined at the center of a mound of stone, 3 ft. diam. This mound of stone correlates well with the description and position adopted by Walter G. Reid, Nevada Professional Land Surveyor No. 235, as recorded in Lyon County, Nevada, Subdivision Map, File No. 55141, and is accepted as the best available evidence of the position of the original corner.

At the corner point

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 8 ins. in the ground, over a plastic-encased magnet, and in a mound of stone, 4 ft. base, to top, with brass cap mkd.

SC
T16N R21E
S31 | S32
—+—
S 6 | S 5
T15N R21E

2013

Insert rebar inside stainless steel post.

From this cor., a rebar, 5/8 in. diam., 21 ins. long, lying loose on the ground, bears S. 39°36'50" W. 1.002 chs. dist., with a 1 1/2 in. aluminum cap mkd. LS 235.

S. 89°55'50" W., bet. secs. 6 and 31.

Over rolling terrain, through scattered sagebrush.

2.57

Top of ridge, bears N. and S.