

T. 15 N., R. 41 E., Mt. Diablo Meridian, Nevada

CHAINS

The following field notes are those of the dependent resurvey of a portion of the subdivisional lines and the subdivision of section 33, Township 15 North, Range 41 East, Mount Diablo Meridian, Nevada.

The history of surveys for that portion of the township covered by this resurvey is as follows:

In 1873, Don H. Barker, Deputy Surveyor, surveyed the south boundary and a portion of the subdivisional lines, as shown on the official plat of survey approved September 8, 1873.

The survey was executed in accordance with the specifications as set forth in the Manual of Surveying Instructions, 1973, and the Special Instructions for Group No. 505, Nevada, dated February 27, 1974.

Prior to the restoration of any corners, all necessary lines of the original survey were retraced and diligent search was made for any evidence of the original monuments and other calls of the official record. Identified corners were remonumented in their original positions. Lost corners were reestablished at proportionate positions, but not until exhausting every reasonable possibility of finding evidence of the control of each corner. The retracement data were thoroughly verified and only the true line field notes are given herein.

The directions of the lines of this survey were determined by altitude observations on the sun and ties to triangulation stations. The lines were carried forward by sustained angulation, supplemented by other altitude observations on the sun taken throughout the progress of the survey.

The geographic position of the southeast corner of section 33 as determined from a tie made to U. S. Coast and Geodetic Survey triangulation station, "NYE", located in the center portion of section 14, T. 15 N., R. 41 E., is:

Latitude: 39° 06' 43.0" N. Longitude: 117° 21' 45.7" W.

The mean magnetic declination is 17½° E.

Dependent Resurvey of a Portion of the Subdivisional Lines,
T. 15 N., R. 41 E., Mt. Diablo Meridian, Nevada

Reestablishment of the survey
executed by Don H. Barker in 1873

Beginning at the cor. of secs. 3, 4, 33, and 34, on the S. bdy. of the Tp., monumented with an iron post, 2½ ins. diam., set, mkd., and witnessed as described in the field notes of T. 14 N., R. 41 E., executed concurrently under this same group.

N. 1° 44' E., bet. secs. 33 and 34.

Descend over NW. slope, through moderate sagebrush and June grass.

11.90

Wash, dry, 50 lks. wide, drains west, over nearly level SE. slope.