

T. 28 N., R. 61 E., Mount Diablo Meridian, Nevada

CHAINS

The following field notes describe the dependent resurvey of a portion of the south and east boundaries and a portion of the subdivisional lines, and the subdivision of sections 11, 12, 13, 19, 25, and 36, of Township 28 North, Range 61 East, Mount Diablo Meridian, Nevada.

The history of surveys pertinent to this resurvey is as follows:

The boundaries were surveyed by Preble and Thorburn in 1881, and the subdivisional lines were surveyed by Monroe and McClellan in 1882, as shown on the official plat of survey approved September 5, 1882. The boundaries and subdivisional lines were resurveyed by Eldon W. Sibley in 1963, as shown on the official plat of survey accepted November 4, 1965.

This survey was done at the request of the Bureau of Indian Affairs, Phoenix Area office, by letters dated November 7, 1974 and January 16, 1975, for the purpose of defining the boundaries of the Te-Moak Indian Reservation (Odger's Ranch), Nevada.

The survey was executed in accordance with the specifications set forth in the Manual of Surveying Instructions, 1973, and the Special Instructions for Group No. 518, Nevada, dated March 7, 1975.

Preliminary to the resurvey, the lines of the original resurvey were retraced and search was made for all corners and other calls of the record. Identified corners were rehabilitated in their original positions; lost corners were restored and remonumented at proportionate positions based on the official record. The retracement data were thoroughly verified and only the true line field notes are given herein.

The directions of all lines refer to the true meridian and were determined by means of fore and backsights and angular deflections from aximuths obtained by direct solar observations. All lines were measured with a Hewlett-Packard, Model 3805, electronic distance measuring instrument. All lines not forming a closure were measured twice to preclude errors.

The geographic position of the corner of Tps. 27 and 28 N. Rs. 61 and 62 E., as scaled from the Bureau of Land Management resource map, "FRANKLIN LAKE, NEVADA", 30 minute series, dated 1972, is as follows:

Latitude 40° 15.2' N. Longitude 115° 02.1' W.

The mean magnetic declination is 16° 00' E.

Dependent Resurvey of a Portion of the South Boundary,
T. 28 N., R. 61 E., Mount Diablo Meridian, Nevada

(Restoring the 1881 survey by Preble and Thorburn
and the 1963 resurvey by Eldon W. Sibley)

Beginning at the cor. of Tps. 27 and 28 N., Rs. 61 and 62 E., monumented with an iron post, 2½ ins. diam., firmly set, projecting 10 ins. above ground, and in a collar of stone, 2½ ft. base, to top, with a steel fence post, projecting 4½ ft. above the ground, alongside and with brass cap mkd.