

## TOWNSHIP 30 NORTH, RANGE 23 EAST, MDM, NEVADA

## CHAINS

The following field notes are those of the dependent resurvey of a portion of the west boundary and the survey of the north, south and east boundaries and subdivisional lines of Township 30 North, Range 23 East, Mount Diablo Meridian, Nevada.

The east boundary of T. 30 N., R. 22 E., was surveyed by U. S. Surveyor W. E. Hoffman, in 1915, under Group No. 31.

Lines connecting the corner positions were run by random and true method. In order to simplify the record, the true lines only are supplied herewith which refer to the completed survey.

The survey was executed in accordance with the specifications as set forth in the Manual of Surveying Instructions, 1973, and the Special Instructions dated September 19, 1979.

The directions of the lines of this survey were determined by azimuth taken from U.S.G.S. triangulation station "WIND" and the southeast corner of T. 29 N., R. 23 E., occupied by U.S.G.S., in 1963. The vertical angles of measurements made on the slope were ascertained by a transit in good adjustment; the horizontal equivalents only are entered in the field notes.

The geographic position for the southeast corner of the township is latitude  $40^{\circ} 25' 06.7''$  N., and longitude  $119^{\circ} 20' 15.6''$  W., as calculated from U.S.G.S. triangulation station "WIND" located in section 11, T. 29 N., R. 23 E.

The mean magnetic declination is  $18^{\circ}$  east.

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DEPENDENT RESURVEY OF A PORTION OF  
THE WEST BOUNDARY,  
T. 30 N., R. 23 E., MOUNT DIABLO MERIDIAN, NEVADA

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Reestablishment of the Survey Executed by  
W. E. Hoffman, U. S. Surveyor,  
in 1915.

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From the cor. of secs. 7, 12, 13 and 18, on the W. bdy. of the Tp., monumented with an iron post, 3 ins. diam., firmly set and exposed 12 ins. above the ground, with brass cap mkd. as described in the field notes of the survey of T. 30 N., R. 22 E., executed under Group No. 31.

N.  $0^{\circ} 01'$  E., bet. secs. 7 and 12.

Over nearly level land, covered with sagebrush.