

## TOWNSHIP 10 SOUTH, RANGE 66 EAST, MDM, NEVADA

## CHAINS

The following field notes are those of the dependent resurvey of the east boundary and the survey of section 24, T. 10 S., R. 66 E., Mount Diablo Meridian, Nevada.

The east boundary was surveyed by Alfredo R. Talamantes, U.S. Transitman, in 1911, under Group No. 1.

Lines connecting the corner positions were run by random and true method. In order to simplify the record, the true line notes 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 May 20, 1977.

The directions of the lines of this survey were determined by altitude observations of the sun and carried forward by sustained angulation throughout the progress of the survey.

The geographic position for the southeast cor. of T. 10 S., R. 66 E., is at latitude  $37^{\circ} 01' 45''$  N. and longitude  $114^{\circ} 32' 47''$  W., as scaled from the  $7\frac{1}{2}'$  quadrangle map, "VIGO," published by the Geological Survey in 1969.

The mean magnetic declination was found to be  $15\frac{1}{2}^{\circ}$  E.

DEPENDENT RESURVEY OF THE EAST BOUNDARY,  
T. 10 S., R. 66 E., MOUNT DIABLO MERIDIAN, NEVADA

Reestablishment of the Survey Executed by  
Alfredo R. Talamantes, U.S. Transitman,  
in 1911.

The cor. of Tps. 10 and 11 S., Rs. 66 and 67 E., monumented with an iron post, 3 ins. diam., exposed 18 ins. above the ground and in a collar of stone, with brass cap mkd. as described in the field notes of the survey of the W. bdy. of T. 10 S., R. 67 E., surveyed under Group No. 1. Rebuild the mound of stone to cap, 4 ft. base.

Remarked the iron post to read as follows:

T10S	
R66E	R67E
S 36	S 31
S 1	S 6
R66E	R67E
T11S	

1911  
1977