

TOWNSHIP 2 SOUTH, RANGE 51½ EAST, MDM, NEVADA

CHAINS

The following field notes are those of the survey of the south boundary, and a portion of the east boundary of sec. 33, T. 2 S., R. 51½ E., Mount Diablo Meridian, Nevada.

The cor. of Tps. 2 and 3 S., Rs. 51 and 51½ E., is a tellurometer traverse station occupied under Group No. 389, Nevada, in 1961, and reestablished by Cadastral Surveyor Duane R. Garoutte in 1976, under Group No. 531, and is at latitude 37° 43' 02.932" N. and longitude 116° 13' 11.560" W.

The survey was executed in accordance with the specifications as set forth in the Manual of Surveying Instructions, 1973, the Special Instructions dated May 25, 1977, and the Supplemental Special Instructions dated October 6, 1977.

The directions of the lines of this survey were determined by azimuth taken from U.S.C. & G.S. triangulation station "REED" and carried forward by sustained angulation throughout the progress of the survey.

The geographic position for the southeast corner of sec. 33, is at latitude 37° 43' 03" N. and longitude 116° 10' 30" W., as calculated along section lines from the cor. of Tps. 2 and 3 S., Rs. 51 and 51½ E.

The mean magnetic declination was found to be 16½° E.

SURVEY OF THE SOUTH BOUNDARY OF
T. 2 S., R. 51½ E., MOUNT DIABLO MERIDIAN, NEVADA

The cor. of Tps. 2 and 3 S., R. 51 E., monumented with an iron post, 2½ ins. diam., exposed 4 ins. above the ground, steel fence post set alongside, with brass cap mkd. as described in the field notes of the dependent resurvey of the E. bdy. of T. 2 S., R. 51 E., executed under Group No. 531. Remark the brass cap to read as follows.

T2S	
R51E	R51½E
S 36	S 31
S 1	S 6
T3S	

1976
1977

EAST, bet. secs. 6 and 31, on a transit line describing the tangent.

Over rolling land, through scattered undergrowth; desc. 80 ft. over gradual E. slope.

40.00

Point for the ¼ sec. cor. of secs. 6 and 31, North 0.2 lks. from the tangent.