

TOWNSHIP 7 SOUTH, RANGE 55 EAST, MDM, NEVADA

CHAINS

The following field notes are those of the survey of a portion of the subdivisional lines of T. 7 S., R. 55 E., Mount Diablo Meridian, Nevada.

Refer to the field notes of T. 7 S., R. 55 $\frac{1}{2}$ E., surveyed concurrently under this same Group, for establishment of the cor. of secs. 19, 24, 25 and 30, T. 7 S., Rs. 55 and 55 $\frac{1}{2}$ E.

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, the Special Instructions dated March 7, 1978, and the Supplemental Special Instructions dated November 14, 1978.

The directions of the lines of this survey were determined by azimuth taken from U.S.C. & G.S. triangulation station "WHITE SIDES", located in sec. 6, T. 7 S., R. 57 E., and verified at U.S.C. & G.S. triangulation station "GROOM", located in T. 7 S., R. 55 E.

The geographic position of the cor. of secs. 19, 24, 25 and 30, T. 7 S., Rs. 55 and 55 $\frac{1}{2}$ E., is at latitude 37° 18' 30.8" N. and longitude 115° 47' 21.2" W., as determined from a tie made to the U.S.C. & G.S. triangulation station "GROOM", and calculated along section lines.

The mean magnetic declination was found to be 16 $\frac{1}{2}$ ° east.

SURVEY OF A PORTION OF THE SUBDIVISIONAL LINES,
T. 7 S., R. 55 E., MOUNT DIABLO MERIDIAN, NEVADA

From the cor. of secs. 19, 24, 25 and 30, T. 7 S., Rs. 55 and 55 $\frac{1}{2}$ E., monumented with an iron post, 2 $\frac{1}{2}$ ins. diam., exposed 4 ins. above the ground, with brass cap mkd. as described in the field notes of T. 7 S., R. 55 $\frac{1}{2}$ E., surveyed concurrently under this same group.

WEST, bet. secs. 24 and 25, on a transit line describing the tangent.

Over rolling land, through scattered undergrowth, over gradual S. slope.

40.00

Point for the $\frac{1}{4}$ sec. cor. of secs. 24 and 25, North 0.2 lks. from the tangent.

Set an iron post, 28 ins. long, 2 $\frac{1}{2}$ ins. diam., 12 ins. in the ground to bedrock and in a mound of stone to cap, 4 ft. base, with brass cap mkd.

T7S R55E
S 24
 $\frac{1}{4}$ ———
S 25

1978