

TOWNSHIP 14 SOUTH, RANGE 48 EAST, MDM, NEVADA

CHAINS

The following field notes are those of the survey of a portion of the subdivisional lines of Township 14 South, Range 48 East, Mount Diablo Meridian, Nevada.

The exterior boundaries of T. 14 S., R. 48 E., were surveyed by U.S. Deputy Surveyor M.D. Heist, in 1906, under Contract No. 252. In 1957, Cadastral Surveyor Horace G. Parker independently resurveyed the exterior boundaries under Group No. 368.

Lines connecting the corner positions were run by random and true method. In order to simplify the record, the true line notes 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 March 16, 1979.

The directions of the lines of this survey were determined by azimuth taken from U.S.C. & G.S. triangulation station "DUNE", located in sec. 9, T. 15 S., R. 49 E. 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 corner of Tps. 14 and 15 S., Rs. 48 and 49 E. is at latitude $36^{\circ} 41' 02''$ N. and longitude $116^{\circ} 30' 20''$ W., as shown on the plat of T. 14 S., R. 48 E., approved May 16, 1958.

The mean magnetic declination was found to be 16° east.

SURVEY OF A PORTION OF THE SUBDIVISIONAL LINES OF
T. 14 SOUTH, R. 48 EAST, MOUNT DIABLO MERIDIAN, NEVADA

The cor. of secs. 1, 2, 35 and 36, on the S. bdy. of the Tp., monumented with an iron post, $2\frac{1}{2}$ ins. diam., firmly set, exposed 6 ins. above ground and mkd. as described in the field notes of the independent resurvey of the N. bdy. of T. 15 S., R. 48 E., executed under Group No. 368.

N. $0^{\circ} 01'$ W., bet. secs. 35 and 36.

Over gently rolling land, through scattered undergrowth.

7.50	Spur, slopes SE.
20.00	Wash, 40 lks. wide, 1 ft. deep, drains SE.
29.00	Wash, 40 lks. wide, 1 ft. deep, drains SE.