TOWNSHIP 19 NORTH, RANGE 30 EAST, MDM, NEVADA

CHAINS

The following field notes are those of the dependent resurvey of a portion of the subdivisional lines and a portion of the subdivision of certain sections, and the survey of the subdivision of certain sections, Tract Nos. 38 through 49 and Lot Nos. 1 through 6 in Section 10 of Township 19 North, Range 30 East, Mount Diablo Meridian, Nevada.

In 1868, U.S. Deputy Surveyor E. B. Monroe surveyed the exterior boundaries under Contract No. 10 and the subdivisional lines under Contract No. 16. In 1912, J. J. Walsh, Surveyor for the U.S. Reclamation Service, resurveyed a portion of the section lines of section 30 and partially subdivided section 30. In 1978 and 1979, Cadastral Surveyors Neil R. Forsyth, Ronald E. Williams and David E. Provost, dependently resurveyed a portion of the township and subdivided certain sections under Group No. 568.

Before restoring the corners, the lines of the original surveys were retraced and diligent search made for any evidence of the original corners and other calls of the original field note record.

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 August 5, 1988.

The directions of the lines of this survey were determined from azimuth taken from the lines of the survey executed in 1978 and 1979, under Group No. 568; these directions were carried forward throughout the survey by sustained angulation.

The vertical angles of measurements made on the slope were ascertained with a theodolite in good adjustment; the horizontal equivalents only are entered in the field notes.

The geographic position for the C-S 1/16 sec. cor. of sec. 9, is at latitude 39° 31' 21.5" N. and longitude 118° 37' 16.3" W. The SE. sec. cor. of sec. 10, is at latitude 39° 31' 08.4" N. and longitude 118° 35' 34.5" W. The NW-SE 1/64 sec. cor. of sec. 10, is at latitude 39° 31' 27.9" N. and longitude 118° 36' 00.0" W. The W 1/16 sec. cor. of secs. 20 and 29, is at latitude 39° 29' 22.6" N. and longitude 118° 38' 40.4" W. The C-W-NW 1/64 sec. cor. of sec. 20, is at latitude 39° 30' 02.1" N. and longitude 118° 38' 49.0" W., (NAD 27), as calculated along section and subdivision lines surveyed under Group No. 568 from U.S.C. & G.S. triangulation station "LAKE."

The mean magnetic declination was found to be $16\frac{1}{2}^{\circ}$ E.

DEPENDENT RESURVEY OF THE SUBDIVISION OF THE SOUTHEAST 및 OF THE NORTHEAST 및 OF THE SOUTHWEST 및 OF SECTION 9, TOWNSHIP 19 NORTH, RANGE 30 EAST, MDM, NEVADA