TOWNSHIP 24 NORTH, RANGE 18 EAST

CHAINS

The directions of the lines of the survey were determined from occupation of USGS triangulation stations "BURNED", "MILLER" and "DOGSKIN", all 1956, and carried throughout the survey by successive angulation.

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

The survey was executed in accordance with the specifications as set forth in the Manual of Surveying Instructions, 1947, and the Special Instructions dated June 11, 1970.

The geographic position of the southeast corner of the township is latitude 39° 53.2' N., and longitude 119° 54.2' W., as scaled from USGS $7\frac{1}{2}$ ' series quadrangle map "Dogskin Mountain, Nev. - Calif., 1957."

The magnetic declination was read at a number of stations throughout the township and the mean of these readings was found to be 18° east.

RETRACEMENT OF A PORTION OF THE NEVADA-CALIFORNIA STATE LINE.

Retracement and Partial Remonumentation of a Portion of the Survey Executed by A. W. Von Schmidt, Deputy Surveyor, in 1872.

The 139th Mi. Post, Nevada-California State Line, monumented with a mound of well imbedded stone, $4\frac{1}{2}$ ft. base, 1 ft. high, with fragments of decayed wooden post at the center.

At the corner point

Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 8 ins. in the ground to rock, and in a mound of stone, 4 ft. base to cap, with brass cap mkd.

deposit the wooden post fragments at the base of the iron post.

S. 0° 51' W., along the 140th mile.

Over gently rolling land, through scattered juniper and sagebrush; desc. 190 ft. over a SSW. slope.

69.30

Fence, bears E. and W.