## TOWNSHIP 16 NORTH, RANGE 31 EAST

CHAINS

The geographic position of the southeast corner of the township is: Latitude 39° 11' 53.7" N., longitude 118° 26' 32.9" W., as computed and adjusted through ties and along section lines from U.S.G.S. triangulation station ALKALI, and the southeast and southwest township corners of T. 17 N., R. 31 E., the later two stations heretofore identified as BLM protraction control stations.

The magnetic declination was found to average  $17\frac{1}{2}$ ° E.

DEPENDENT RESURVEY OF THE SOUTH BOUNDARY T. 17 N., R. 31 E., MOUNT DIABLO MERIDIAN, NEVADA

Reestablishment of the Survey Executed by E. B. Monroe, U. S. Deputy Surveyor, in 1868.

Beginning at the cor. of Tps. 16 and 17 N., Rs. 31 and 32 E., monumented with an iron post, 3 ins. diam., set, mkd. and witnessed as described in the official record.

N. 89° 36' W., bet. secs. 1 and 36.

Over a barren alkali-salt flat, through deep mud.

40.83 Point for the ½ sec. cor. of secs. 1 and 36, at propor-

tionate distance; there is no remaining evidence of the original corner.

Set a fiberglass post, 28 ins. long,  $2\frac{1}{2}$  ins. diam., 22 ins. in the ground, with brass cap mkd.

T17N R31E 2 S 36 S 1 T16N R31E

1967

set an aluminum fence post, 6 ft. long, 28 ins. in the ground, N. of cor.

81.66 The cor. of secs. 1, 2, 35 and 36, monumented with the severely decayed and fragmented remains of a cottonwood post in a mound of earth.

At the corner point

Set a fiberglass post, 28 ins. long,  $2\frac{1}{2}$  ins. diam., 22 ins. in the ground, with brass cap mkd.

T17N R31E S 35 | S 36 S 2 | S 1 T16N R31E

1967