

T. 8 S., R. 70 E., M.D.M., NEVADA

For description and test of instruments and method of measurements refer to the field notes of T.8S., R.68E., executed under this same group. The directions of lines were initially determined by reference to adjacent surveys and verified at frequent intervals throughout the progress of the survey by Polaris and solar observations.

East Boundary of T. 8 S., R. 70 E., M.D.M., Nevada

From the standard cor. of Ts. 8 S., Rs. 70 and 71 E., marked by an iron post, set, mkd. and witnessed as described in the 1953 resurvey record, Group 183, in latitude $37^{\circ}12'02''$ N., and longitude $114^{\circ}06'19''$ W. North, bet. secs. 31 and 36.

Over rolling desert land, through low brush.

- 22.50 Wash, 10 lks. wide, 1 ft. deep, course E. about 1 chain, then turns to $S.30^{\circ}E.$
- 23.00 Wash, 5 lks. wide, course $S.20^{\circ}E.$
- 30.50 Low divide, bears $N.30^{\circ}W.$ and $S.30^{\circ}E.$
- 39.70 Head of ravine, course $S.70^{\circ}E.$
- 40.00 Point for the $\frac{1}{4}$ sec. cor. of secs. 31 and 36.
- Set an iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., 20 ins. in the ground, with brass cap mkd.

$$\begin{array}{c} \frac{1}{4} \\ S\ 36\ | \ S\ 31 \\ 1953 \end{array}$$

raise a mound of stone, 4 ft. base, around post to top.

Along slightly broken and rolling E. slope.

- 40.10 Faint roadway, not in use, bears $N.70^{\circ}W.$ and $S.70^{\circ}E.$
- 43.30 Small spur, slopes E.
- 47.10 Ravine, course E.
- 56.35 Main wash, 15 lks. wide, 1 ft. deep, course E., for 5 chs. thence turning to SE. Ascend 100 ft. over S. slope.
- 71.60 Spur, bears SE. Descend 50 ft.
- 78.10 Wash, 10 lks. wide, course $S.80^{\circ}E.$, from $N.50^{\circ}W.$ Ascend slightly.
- 80.00 Point for the cor. of secs. 25, 30, 31 and 36.
- Set an iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., 20 ins. in the ground, with brass cap mkd.

$$\begin{array}{c} T8S \\ R70E\ R71E \\ S\ 25\ | \ S\ 30 \\ S\ 36\ | \ S\ 31 \\ 1953 \end{array}$$

raise a mound of stone, 4 ft. base, around post to top.