reversed positions, reading the horizontal angle from a flag at the cor. of secs. 16, 17, 20 and 21 one mile distant in the direction N-W to Polaris:

Watch time, correct l.m.t. as computed from radio time signals	7 hr 47m p.m.
Mean horizontal angle from corner to Polaris	0° 46.5'
Azimuth of Polaris	1° 15.6' W.
True bearing of flag at corner	N. 0° 29' W.

DEPENDENT RESURVEY OF A PORTION OF THE CALIFORNIA-NEVADA STATE LINE BETWEEN MILE POSTS 159 AND 163.

Reestablishment of survey executed by Von Schmidt in 1872 - 1873.

The original site of mile post No. 159 on the Cal-Nev. state bdy. line is recovered in the center of a low scattered mound of earth and stones, on a rocky SE. slope, containing the charred end of a surfaced juniper post; the portion of this post above the ground had been destroyed by fire.

At corner point,

Set an iron post, 3 ft. long, 3 ins. diam., 18 ins. in the ground, over a cross (x) on solid rock and in a large mound of stone, 6 ft. base, for Mile Post No. 159, with brass cap mkd.

159
M P
CAL | NEV
1942

from which,

A trap rock outcrop, showing 12 ft. N. and S., 4 ft. E. and W., and 6 ft. high, mkd. "MP 159 X NEV" on lower SW. face, bears N. 17°50' E., 113 lks. dist.

The cor. of secs. 7, 8, 17 and 18, T. 21 N., R. 18 E., a granite rock, 6x8x32 ins., mkd. 4 grooves near top of S. face and five grooves near top of E. face and firmly set in the center of a mound of stone 5 ft. diam., 1 ft. high, bears N. 62°11' E., 17.13 chs. dist.

Thence, from Mile Post No. 159,

S. 0°06' E., on true line on the 160th mile.

Desc. 60 ft. over rocky SE. slope through scattering undergrowth and burned timber area.

3.20 Draw, drains E.; asc. 50 ft. over abrupt NE. slope; leave burned area and continue through medium heavy undergrowth.

6.70 Top of ascent; continue along broken E. slope.

10.70 Spur, slopes SE. 10 chs., thence S.20°W.; desc. 120 ft. over broken SE. slope.

23.10 Small draw, drains S.40°W.; asc. along W. slope.

40.10 Small spur, slopes W.; desc. 240 ft. over broken S. slope.

79.80 Proportionate distance; no trace of the original mile post could be found.

Set an iron post, 3 ft. long, 3 ins. diam., 30 ins. in the ground in