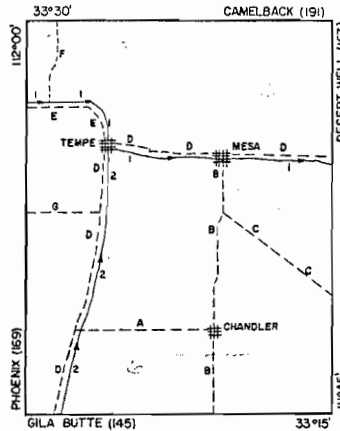


FILE COPY

Maricopa County
Edition of 3/26/57

Only the standard
tablets are listed
for lines run more
than 25 years be-
fore the above
edition date



USC&GS Leveling Lines

- A. Sacaton Area, Arizona (No. 19) Second order
- B. Mesa to Poston, Arizona (No. 30) Second order
- C. Mesa to Walnut Wells, Arizona (No. 31) First and Second order
- D. Roosevelt to Maricopa, Arizona (No. 46) First and Second order
- E. Tempe to Wenden, Arizona (No. 56) Second order
- F. 5 Miles N. of Kendall to Kendall, Arizona (No. 68) Second order
- G. Komatke Area, Arizona (No. 69) Second order

Feet

LINE 1.

FROM PHOENIX QUADRANGLE (169) EAST ALONG ARIZONA EASTERN RAILROAD VIA TEMPE TO MESA THENCE EAST ALONG FLORENCE ROAD INTO DESERT WELL QUADRANGLE (167) (by T. Winsor, 1899; Book 8498)

- T 1 N., R. 3 E., near E. quarter cor. of sec. 12; 15 ft. S. of Arizona Eastern RR. track; standard iron post with bronze cap stamped "1132 PHNX" (Not found) 1131.564
- Tempe, N. end of station; 50 ft. E. of main track; standard iron post with bronze cap stamped "1158 PHNX" (Destroyed) 1157.683
- Tempe, 2.5 mi. SE. of; on S. side of rd.; opposite rd. leading N.; standard iron post with bronze cap stamped "1177 PHNX" (Destroyed) 1176.675
- Mesa, 1.5 mi. NW. of along U. S. Highway 80; 0.5 mi. N. of a paved hwy.; at NE. corner of a rd. jct.; 30 ft. N. of center of Southern Pacific Railroad; standard iron post with bronze cap stamped "1235 PHNX" (Recovered by USC&GS, 1933) 1234.728
- Mesa, 250 ft. SW. of station; near corner of wire fence on E. side of public rd.; standard iron post with bronze cap stamped "1244 PHNX" 1243.720
- Mesa, 3.0 mi. SE. of along U. S. Highway 80; 0.5 mi. S. of a canal crossing; at SE. corner of rd. jct.; standard iron post with bronze cap stamped "1243 PHNX" (Recovered by USC&GS, 1933) 1242.839

LINE 2.

FROM GILA BUTTE QUADRANGLE (145) NORTHEAST ALONG SOUTHERN PACIFIC RAILROAD TO TEMPE (by T. Winsor, 1899; Book 8498)

- Kyrene, 1 mi. S. of; 25 ft. E. of track on E. side of public rd.; standard iron post with bronze cap stamped "1157 PHNX" 1156.566
- Tempe, 7.2 mi. S. of along Southern Pacific Railroad; 1.8 mi. N. of Hansen Junction; 1.5 mi. N. of Kyrene; on top of bank; 180 ft. S. of a culvert; 20 ft. E. of center of tracks; standard iron post with bronze cap stamped "1198 PHNX" (Recovered by USC&GS, 1948) 1197.379
- Tempe, 3.8 mi. S. of; 35 ft. E. of track; near fence; in corner of field having small reservoir; standard iron post with bronze cap stamped "1188 PHNX" 1187.266

FILE COPY

LINE #1
NOTE: This line was run by Third Order methods but closure was 0.152 ft. HIGH in a distance of 7.86 miles. This closure error has been prorated in the line.