

FILE COPY

NEW RIVER NO. 4 (192)

Arizona

R. Philips, 1905

Third Order

Adjusted Elevations Based
on Sea Level Datum of 1929

Book: 6624

Latitude 33°30' Longitude 112°00'

- (4) FROM CAMELBACK QUADRANGLE (191) SOUTH TO THE NORTHEAST EDGE OF PHOENIX
(by R. Philips, 1905; Book: 6624)

Phoenix, 16 mi NE. of, 0.8 mi W. of old canal, 30 ft N. of rd.;
standard iron post with bronze cap stamped "1495 PHNX"

New description:

Paradise Valley, 6.5 mi E. of State Highway 69 along Bell Rd.,
0.9 mi N. of, in NE. 1/4 of sec. 36, in the open desert, 0.9 mi
N. of Bell Rd. and 0.7 mi E. of 32nd Street, 0.1 mi S. of Union
Hills Rd.-projected; standard iron post with bronze cap stamped
"1495 PHNX"

1494.201 ✓

Phoenix, 13 mi NE. of, at jct. of Cave Creek and Camp Creek Rds.;
standard iron post with bronze cap stamped "1455 PHNX"

1454.559 ✓

Phoenix, 9 mi NE. of, 0.5 mi N. of Arizona Canal, 30 ft W. of
rd.; standard iron post with bronze cap stamped "1282 PHNX"

1281.459

Phoenix, 7 mi NE. of, 50 ft NE. of X-rds., at southwest corner
of fence; standard iron post with bronze cap stamped "1197
PHNX" (Not Found)

1196.589

NOTE: This line was run by Third Order methods but closure
was 0.696 ft low in a distance of 24.50 miles. This closure
error has been prorated in the line.

NEW RIVER NO. 4 (192)

Arizona

L.R. Curtis, 1955

Third Order

Adjusted Elevations Based
On Sea Level Datum of 1929

Book: PV 272

FILE COPY

Latitude 33°30' Longitude 112°00'

(5) FROM GLENDALE WEST ALONG GLENDALE AVENUE INTO NEW RIVER NO. 3
QUADRANGLE (193)

Glendale, at junction of Glendale Avenue and Grand Avenue,
at SW. signal light, on concrete base; NW. corner 1153.61

Glendale, 0.9 mi. W. of junction of Glendale Avenue and
Grand Avenue along Glendale Avenue, at intersection of
N. 67th Avenue, 33 ft. W. of center of N. 67th Avenue,
18 ft. S. of center of Glendale Avenue, in center of
headwall of concrete culvert; standard tablet stamped
"40 LC 1955 1132" 1132.962

Reference mark, 71 ft. NE. of tablet, 2.5 ft. N. of power
transmission pole, on center of headwall of concrete culvert;
chiseled cross 1132.68

Glendale, 1.9 mi. W. of junction of Glendale Avenue and
Grand Avenue along Glendale Avenue, at intersection of N.
75th Avenue, 18 ft. N. of center of Glendale Avenue, on head-
wall of concrete culvert; chiseled square 1116.07

Glendale, 3 mi. W. of junction of Glendale Avenue and
Grand Avenue along Glendale Avenue, at intersection of
N. 83rd Avenue, 66 ft. W. of center of N. 83rd Avenue,
29 ft. N. of center of Glendale Avenue, 4 ft. S. of woven
wire fence, in concrete post; standard tablet stamped
"41 LC 1955 1097" 1096.108

Reference mark No. 1, 176 ft. E. of tablet, 3 ft. N. of
mailboxes, in S. side of power pole; spike 1097.668

Reference mark No. 2, 204 ft. W. of tablet, 7 ft. S. of
sign, in S. side of power pole; spike 1096.79

(Continued in New River No. 3 Quadrangle (193))

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