



UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

STATE OF KANSAS

ANTIOCH QUADRANGLE  
KANSAS  
7.5 MINUTE SERIES (TOPOGRAPHIC)

4290000m N  
160 000 FEET (NORTH)  
42'30"  
T. 15 S.  
T. 16 S.  
40'  
740 000 FEET (SOUTH)  
38°37'30"

95°00'  
327000m E  
2 860 000 FEET (NORTH)  
57°30'  
(GARDNER)  
GARDNER 4.2 MI.  
55'  
R. 22 E.  
R. 23 E.  
3930 000 FEET (SOUTH)  
94°52'30"  
38°45'

JOHNSON CO  
MIAMI CO  
JOHNSON CO  
MIAMI CO  
Antioch  
Antioch Ch  
Branch  
Richland Sch  
Church of Christ  
Marysville  
Scott Valley Sch  
Scott  
Branch  
Wade  
Poplar Ridge Sch  
Wade Br  
Home Holding Cem  
Gaging Station  
Granny

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Mapped, edited, and published by the Geological Survey  
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Control by USGS and USC&GS  
Topography from aerial photographs by Kelsch plotter  
Aerial photographs taken 1947-1948. Field check 1957  
Polyconic projection. 1927 North American datum  
10,000-foot grids based on Kansas coordinate system,  
north and south zones  
1000-meter Universal Transverse Mercator grid ticks,  
zone 15, shown in blue

TRUE NORTH  
MAGNETIC NORTH  
APPROXIMATE MEAN  
DECLINATION, 1957

SCALE 1:24000

1 000 0 1000 2000 3000 4000 5000 6000 7000 FEET  
1 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75 80 85 90 95 100 METERS  
1 KILOMETER

CONTOUR INTERVAL 10 FEET  
DATUM IS MEAN SEA LEVEL

ROAD CLASSIFICATION  
Medium-duty ——— Light-duty ———  
Unimproved dirt ———

KANSAS  
QUADRANGLE LOCATION

MAP AND AIR PHOTO L  
University of Wisconsin

ANTIOCH, KANS.  
N 3837.5 - W 9452.5/7.5

1957