UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LANE QUADRANGLE
KANSAS
7.5 MINUTE SERIES (TOPOGRAPHIC)

6961 II SW (PEORIA)
6961 II SE (RANTOUL)
7061 III SW (PAOLA WEST)
6960 I NW (GARNETT NW)
6960 I SW (GARNETT EAST)
6960 I SE (GARNETT SE)
7060 IV NW (OSAWATOMIE)
7060 IV SW (PARKER)

95°07'30" — 95°00' — 38°30' — 38°27'30" — 38°25' — 38°22'30"

4263000m N. — 680 000 FEET — 640 000 FEET — 2 970 000 FEET — 3 000 000 FEET

315000m E. — 322000m E.

RANTOUL 3.5 MI. — PRINCETON 8 MI. — OSAWATOMIE 2.7 MI. — 3.3 MI. TO KANS. 7 — OSAWATOMIE 5 MI. — BEAGLE 2.5 MI. — GARNETT 10 MI. — IOLA 39 MI.

R. 21 E. — R. 22 E.

T. 18 S. — T. 19 S.

C U T L E R — FIELD

O S A W A T O M I E

P O T T A W A T O M I E

M O U N D

W A L K E R

L I B E R T Y

FRANKLIN CO — MIAMI CO

FRANKLIN CO — ANDERSON CO

ANDERSON CO — LINN CO

MIAMI CO — LINN CO

East Branch West Branch Creek — Mosquito Creek — Hahn Branch — Cockers Branch Creek — Pottawatomie Creek — Sac Branch — Little Sac Branch — Mound Creek

Missouri Pacific — Pottawatomie — Missouri

Indianapolis Sch — Green Valley Ch — Green Valley Cem — Needham Cem — Fairview Sch — Spring Grove Ch — Lane Cemetery — Lane — Pumping Station — Quarry — Greeley

BM 1030 — BM 984 — BM 920 — BM 1044 — BM 1074 — BM 1043 — BM 1077 — BM 911 — BM 1072 — BM 1034 — BM 329 — BM 947

BR 912 — BR 897 — BR 864 — BR 874 — BR 870 — BR 871 — BR 934

Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Topography by photogrammetric methods from aerial photographs taken 1964. Field checked 1966

Polyconic projection. 1927 North American datum
10,000-foot grid based on Kansas coordinate system, south zone
1000-meter Universal Transverse Mercator grid ticks,
zone 15, shown in blue

Fine red dashed lines indicate selected fence and field lines where generally visible on aerial photographs. This information is unchecked

To place on the predicted North American Datum 1983,
move the projection lines 1 meter north and
21 meters east as shown by dashed corner ticks

Revisions shown in purple compiled from aerial photographs taken 1981 and other sources. This information not field checked. Map edited 1983

GN — MN — 1°17' 23 MILS — 6° 107 MILS

UTM GRID AND 1983 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24000

1 MILE — 1000 FEET — 1 KILOMETER

CONTOUR INTERVAL 10 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

ROAD CLASSIFICATION

Heavy-duty — Light-duty
Medium-duty — Unimproved dirt
U.S. Route

KANSAS
QUADRANGLE LOCATION

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092
AND KANSAS GEOLOGICAL SURVEY, LAWRENCE, KANSAS 66044
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

LANE, KANS.
N3822.5—W9500/7.5

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