UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STATE OF KANSAS

PLYMOUTH QUADRANGLE
KANSAS
7.5 MINUTE SERIES (TOPOGRAPHIC)

(ESKRIDGE) 1:125 000

(ESKRIDGE 1:125 000)

(EMPORIA 1:125 000)

96°22'30" — 96°15' — 38°30' — 27'30" — 25'

730 000m. E. — 740 000m. E. — 4264 000m. N. — 4251 000m. N.

2 640 000 FEET — 670 000 FEET — 630 000 FEET

R. 9 E. — R. 10 E. — 20' — 17'30"

T. 18 S. — T. 19 S.

AMERICUS — CITY — BDY — 10 MI. TO U.S. 56

CHASE CO — LYON CO

A M E R I C U S

T O L E D O

P I K E

Troublesome Creek — NEOSHO RIVER — East Buckeye Cr. — Buckeye Creek — Beaver Creek — Linck Creek — Indy Creek — Moon Creek — Jacob Creek — COTTONWOOD RIVER — Plum Creek

△Collins — Hillside Cem — Saffordville Ch — Toledo — Oil Tanks — Plymouth — Ruggles Sch — Cottonwood Sch — Cottonwood Ch — Grandview Cem — Hayworth Cem — Liberty Sch (Abandoned) — Double

ATCHISON TOPEKA AND SANTA FE — 3 TRACKS — BM 1134

(SAFFORDVILLE) — STRONG CITY 9 MI. SAFFORDVILLE 11 MI. — EMPORIA (CH) 41 MI. OTTAWA 62 MI. — EMPORIA EXIT 14 MI. SOUTH TOPEKA EXIT 51 MI. — EL DORADO EXIT 52 MI. WICHITA EXIT 78 MI.

KANSAS TURNPIKE — ROAD

Mapped, edited, and published by the Geological Survey
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Control by USGS and USC&GS

Topography from aerial photographs by Kelsh plotter
Aerial photographs taken 1956. Field check 1957

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 14, shown in blue

SCALE 1:24 000

1 0 1 MILE
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 .5 0 1 KILOMETER

CONTOUR INTERVAL 10 FEET
DATUM IS MEAN SEA LEVEL

9½° TRUE NORTH MAGNETIC NORTH
APPROXIMATE MEAN DECLINATION, 1957

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

KANSAS
QUADRANGLE LOCATION

PLYMOUTH, KANS.
N3822.5—W9615/7.5

1957

MAP AND AIR PHOTO LIBRARY
University of Wisconsin

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
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