UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STATE OF KANSAS

DORRANCE SW QUADRANGLE
KANSAS—RUSSELL CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

(RUSSELL 1:125 000)

98°45′ 522 000m. E. — 98°37′30″ — 1 820 000 FEET — 190 000 FEET

38°52′30″ — 50′ — 47′30″ — 160 000 FEET — 38°45′

4302 000m. N. — 4289 000m. N.

R. 13 W. — 42′30″ — LURAY 19 MI. R. 12 W. — (RUSSELL 1:125 000) — 40′ — R. 13 W. — 42′30″ — R. 12 W. — (RUSSELL 1:125 000) — 40′

T. 13 S. / T. 14 S. / T. 15 S.

Bunker Hill

PACIFIC UNION

HAYS 24 MI. RUSSELL 6.6 MI.

DORRANCE 2.1 MI. ELLSWORTH 24 MI.

(RUSSELL 1:125 000) (DORRANCE)

C E N T E R

Four Corners Sch

Blooming Grove Cem

SMOKY HILL RIVER

O I L F I E L D

Hyde Park Cem

F A I R F I E L D

Trapp Sch (Abandoned)

Center View Sch

Goose Creek

Beaver Creek

BM 1848 · BM 1856 · BM 1840 · BM 1828 · BM 1799 · BM 1711 · BM 1886 · BM 1865 · BM 1502

Mapped, edited, and published by the Geological Survey
in cooperation with State of Kansas agencies

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

Polyconic projection. 1927 North American datum
10,000-foot grid based on Kansas coordinate system, north zone
1000-meter Universal Transverse Mercator grid ticks,
zone 14, shown in blue

APPROXIMATE MEAN DECLINATION, 1956
10½° TRUE NORTH — MAGNETIC NORTH

SCALE 1:24000

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

KANSAS
QUADRANGLE LOCATION

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

MAP AND AIR PHOTO LIBRARY
University of Wisconsin

DORRANCE SW, KANS.
N3845—W9837.5/7.5

1956

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
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