UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STATE OF KANSAS

BUFFALO QUADRANGLE
KANSAS
7.5 MINUTE SERIES (TOPOGRAPHIC)

6859 IV SE (TORONTO SE)

6859 I SE (YATES CENTER SE)

95°45′ — 37°45′ — 95°37′30″ — 42′30″ — 40′

2 580 000m E. — 2 830 000 FEET

4 181 000m N. — 4 180 — 4 179 — 4 178 — 4 177 — 4 176 — 4 175 — 4 174 — 4 173 — 4 172 — 4 171 — 4 170 — 4 169 — 4 168 000m N.

400 000 FEET — 370 000 FEET

T. 26 S. — T. 27 S. — T. 28 S.

R. 15 E. — R. 16 E.

TOPEKA 93 MI.
YATES CENTER 10 MI.

6859 I SW (ROSE)

6859 II (FREDONIA 1:62 500)

6859 II NE (VILAS)

(FIVE MOUNDS) 6859 I SE

(ALTOONA) 6859 II SW

CHANUTE 11 MI.

VILAS 2.6 MI.
CHANUTE 11 MI.

FREDONIA 11 MI.
3.5 MI. TO KANS. 96

ALTOONA 7.4 MI.
INDEPENDENCE 31 MI.

BELMONT — EMINENCE — PERRY — CLIFTON — COLFAX — GUILFORD — PLEASANT VALLEY

WOODSON CO
WILSON CO

Buffalo — Roper — Benedict — Rest — Midway Sch — High Prairie Ch

Buffalo Cem — Claypit — Quarries — Quarry — Gas Well — Oil Well — Oil Wells

WILSON COUNTY STATE PARK

Bloody Run Creek — West Buffalo Creek — East Buffalo Creek — Woodruff Branch — Elder Branch

MISSOURI PACIFIC — SANTA FE AND TOPEKA ATCHISON

BM 949 — BM 902 — BM 910 — BM 871 — BM 863 — BM 945 — BM 926 — BM 1001 — BM 1020 — BM 983 — BM 937 — BM 875

BR 879 — BR 871 — BR 865 — BR 857 — BR 854

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Topography from aerial photographs by photogrammetric methods
Aerial photographs taken 1958. Field check 1959

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

UTM GRID AND 1959 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET
GN — MN — 1°38′ 29 MILS — 9° 160 MILS

SCALE 1:24 000

1 MILE — 7000 FEET — 1 KILOMETRE

CONTOUR INTERVAL 10 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

ROAD CLASSIFICATION
Heavy-duty — Light-duty
Medium-duty — Unimproved dirt
U.S. Route — State 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 STATE GEOLOGICAL SURVEY, LAWRENCE, KANSAS 66044
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1976

BUFFALO, KANS.

N3737.5—W9537.5/7.5

1959

AMS 6859 II NW—SERIES V878

AUG 0 6 1976

USGS
Historical File
Topographic Division