UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

MOUNDRIDGE QUADRANGLE
KANSAS
7.5 MINUTE SERIES (TOPOGRAPHIC)

97°37′30″ — 38°15′ — 97°30′ — 38°07′30″

621 000m E. — 622 — R. 3 W. — 623 — R. 2 W. — 35′ — 625 — 627 — 32′30″ — 628 — 629 — 2 280 000 FEET — 631

4234 000m N. — 4233 — 4232 — 4231 — 4230 — 12′30″ — 4229 — 4228 — 4227 — 4226 — T. 21 S. — T. 22 S. — 10′ — 4225 — 4224 — 4223 — 540 000 FEET — 4222 — 4221 000m N.

570 000 FEET

MC PHERSON 11 MI. ELYRIA 3.9 MI.

6460 I SE (MC PHERSON SE)

MC PHERSON (VIA U.S. 56) 12 MI.

9 MI. TO U.S. 56

6460 I SW (MC PHERSON SOUTH)

6560 IV SW (CANTON SW)

STERLING 34 MI. (NIAN 8 MI.)

NEWTON (VIA KANS. 15) 14 MI.

12 MI. TO KANS. 61 BUHLER 8 MI.

HESSTON 4 MI.

HESSTON 5 MI. NEWTON 13 MI.

6460 II NW (HALSTEAD NW)

6560 III NW (HESSTON)

(BURTON) 6460 II SW

(HALSTEAD) 6460 II SE

(ZIMMERDALE) 6560 III SW

7 MI. TO U.S. 50 HALSTEAD 9 MI.

ALTA MILLS 0.5 MI.

TURKEY CREEK

MOUNDRIDGE

ALTA GARDEN

MISSOURI PACIFIC

PIPELINE

Sand Creek

Black Kettle Creek

Turkey Creek

Eden Ch

Cloverleaf Sch

Hopefield Ch

Wells

Sandpit

Mound Cem

West Zion Cem

Moundridge

Water Tank

Moundridge Municipal Airfield

Sewage Disposal

First Christian Cem

Memorial Home for the Aged

Schlender Cem

Substation

Liberty Sch

Oil Well

Well

BM 1487

BM 1452

BM 1454

BM 1500

BM 1483

BM 1475

BM 1446

BM 1443

BM 1437

MC PHERSON CO
HARVEY CO

FIELD

OIL

HARMAC

Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Topography by photogrammetric methods from aerial photographs taken 1962. Field checked 1965

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

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

Revisions shown in purple compiled in cooperation with State of Kansas agencies from aerial photographs taken 1977. Map edited 1978. This information not field checked

UTM GRID AND 1978 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

MN — GN — 0°53′ 16 MILS — 8½° 151 MILS

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 5 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

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

KANSAS
QUADRANGLE LOCATION

ROAD CLASSIFICATION

Primary highway, hard surface
Secondary highway, hard surface
Light-duty road, hard or improved surface
Unimproved road
Interstate Route — U. S. Route — State Route

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University of Wisconsin Madison

MOUNDRIDGE, KANS.
N3807.5—W9730/7.5

1965
PHOTOREVISED 1978
AMS 6460 II NE—SERIES V878

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