UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

HUDSON SE QUADRANGLE
KANSAS—STAFFORD CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

6260 II NW (HUDSON NW)
6360 III NW (ALDEN NW)
6260 II NE (BIG SALT MARSH)
6260 II SW (HUDSON)
6360 III SW (LITTLE SALT MARSH)

98° 37′ 30″ — 38° 07′ 30″ — 98° 30′ — 38° 00′

534 000m E — 1 990 000 FEET — 530 000 FEET

4219 000m N. — 4206 000m N.

ELLINWOOD 17 MI. — HUDSON 1.9 MI. — 7 MI. TO U.S. 281 — 18 MI. TO KANS. 14 — STAFFORD 2.5 MI.

R. 12 W. 35′ — R. 11 W.

T. 22 S. — T. 23 S.

HAYES — PUTNAM — WEST COOPER — EAST COOPER

QUIVIRA NATIONAL WILDLIFE REFUGE

Rattlesnake Creek — Peace Creek — Little Salt Marsh — Black Line

OIL FIELD

Oil Well — Oil Wells — Booster Station — Well — Fish Hatchery — Townhall — Strobel Cem — Calvary Ch

PIPELINE — MISSOURI PACIFIC

BM 1852 — BM 1832 — BM 1788 — BM 1796 — BR 1831 — BR 1805 — BR 1794

SCALE 1:24 000

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

CONTOUR INTERVAL 5 FEET
DATUM IS MEAN SEA LEVEL

Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Topography by photogrammetric methods from aerial photographs taken 1969. Field checked 1970–71

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

MN — GN — 0°16′ 5 MILS — 9½° 169 MILS

UTM GRID AND 1971 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

ROAD CLASSIFICATION

Primary highway, hard surface — Light-duty road, hard or improved surface
Secondary highway, hard surface — Unimproved road
Interstate Route — 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 WASHINGTON, D. C. 20242
AND BY THE STATE GEOLOGICAL SURVEY, LAWRENCE, KANSAS 66044
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

MAP AND AIR PHOTO
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University of Wisconsin

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1971
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