UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

RUSH CENTER SE QUADRANGLE
KANSAS
7.5 MINUTE SERIES (TOPOGRAPHIC)

6160 IV NW (NEKOMA) | 6160 I NW (TIMKEN)

99°22'30" | 38°22'30" | 99°15' | 38°15'

468000m E. | R. 19 W. | R. 18 W. | 20' | 17'30" | 1 780 000 FEET | 620 000 FEET

4247000m N. | 4246 | 4245 | 4244 | 4243 | 4242 | 4241 | 4240 | 4239 | 4238 | 4237 | 4236 | 4234000m N.

T. 19 S. | T. 20 S. | T. 21 S.

6160 IV NE (RUSH CENTER) | LA CROSSE 11 MI. RUSH CENTER 6 MI. | 6160 I NW (TIMKEN)

6160 IV SW (RUSH CENTER SW) | 6160 I SW (ASH VALLEY)

(ROZEL) 6160 II NW | (FORT LARNED) 6160 II NW

C E N T E R

C O N K L I N G

M O R T O N

RUSH CO
PAWNEE CO

Radio Tower

Sandpit

Vaughn

Oil Wells

BR 2169

A8k

PIPELINE

RAILROAD

OLD GRADE

Otter Creek

Cockleburr Creek

ALEXANDER 20 MI.

BURDETT 13 MI.

19 MI. TO U.S. 56 & 156

4.1 MI. TO U.S. 156
KINSLEY 25 MI.

(SANFORD) 6160 III NE

580 000 FEET

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

Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Topography by photogrammetric methods from aerial photographs taken 1968. Field checked 1970

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

GN | MN | 0°12' 3 MILS | 10° 178 MILS

UTM GRID AND 1970 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

ROAD CLASSIFICATION

Primary highway, all weather, hard surface
Secondary highway, all weather, hard surface
Light-duty road, all weather, improved surface
Unimproved road, fair or dry weather
U. S. 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

INTERIOR—GEOLOGICAL SURVEY, WASHINGTON, D. C.—1972

APR 20 1972

USGS
HISTORICAL FILE
TOPOGRAPHIC DIVISION

1640

RUSH CENTER SE, KANS.
N3815—W9915/7.5
1970
AMS 6160 IV SE—SERIES V878