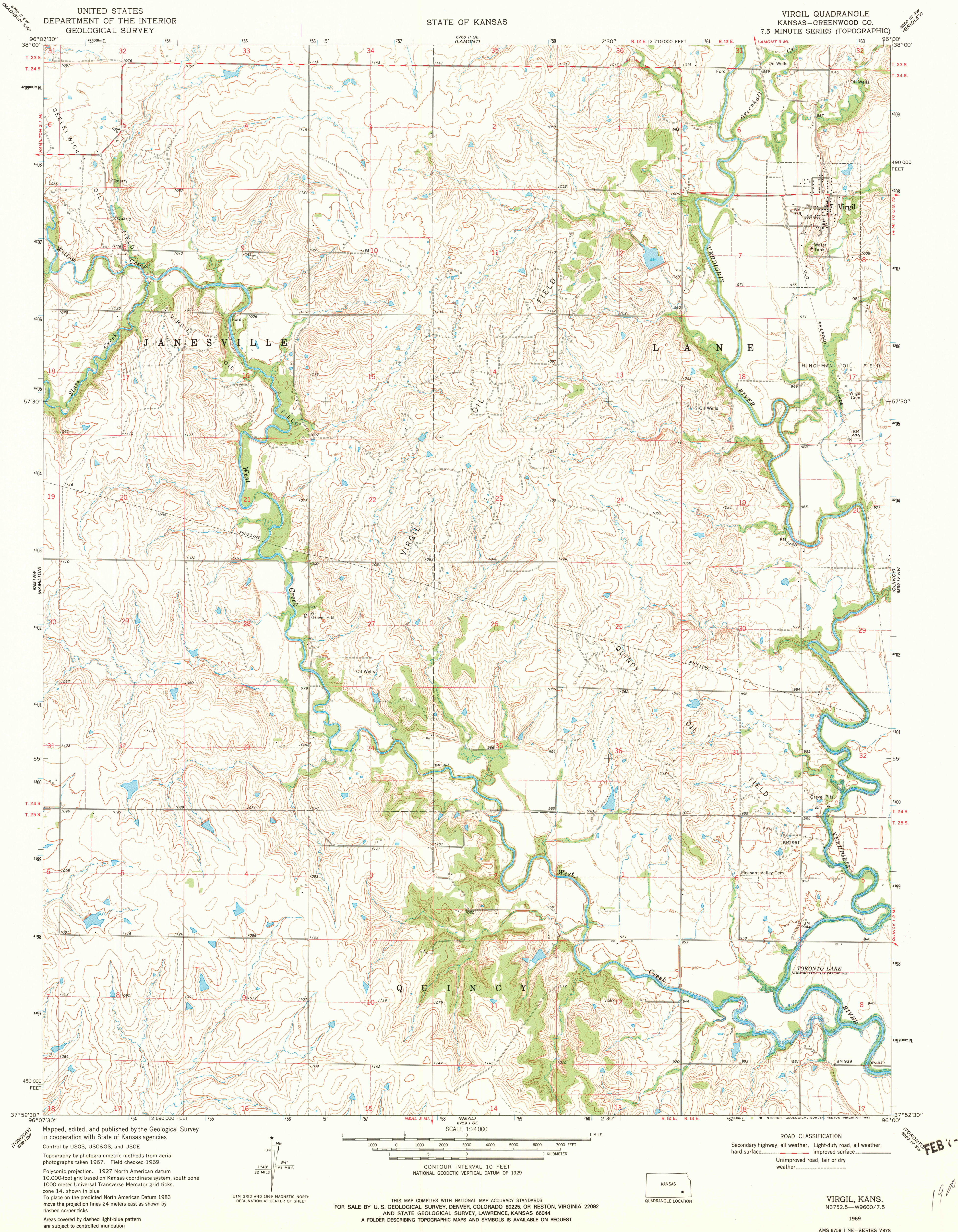


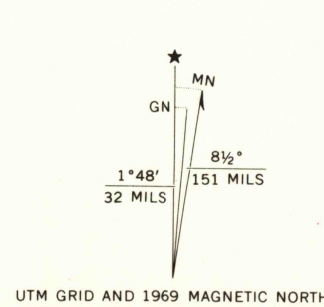


UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STATE OF KANSAS

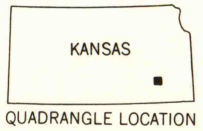
VIRGIL QUADRANGLE
KANSAS-GREENWOOD CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

Mapped, edited, and published by the Geological Survey
in cooperation with State of Kansas agencies
Control by USGS, USC&GS, and USCE
Topography by photogrammetric methods from aerial
photographs taken 1967. Field checked 1969
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
To place on the predicted North American Datum 1983
move the projection lines 24 meters east as shown by
dashed corner ticks
Areas covered by dashed light-blue pattern
are subject to controlled inundation



SCALE 1:24,000
CONTOUR INTERVAL 10 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



ROAD CLASSIFICATION
Secondary highway, all weather, Light-duty road, all weather,
hard surface improved surface
Unimproved road, fair or dry
weather

VIRGIL, KANS.
N3752.5-W9600/7.5
1969

AMS 6759 1 NE-SERIES V878

FEB 1 - 1980