



Mapped, edited, and published by the Geological Survey
Control by USGS and USG&S
Topography from aerial photographs by photogrammetric methods
and by planimetric surveys 1955-1956. Aerial photographs taken 1954
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 2 meters north and
30 meters east as shown by dashed corner ticks
Areas covered by dashed light-blue pattern
are subject to controlled inundation
Maximum elevation 1794.5 feet
There may be private inholdings within the boundaries of
the National or State reservations shown on this map

Scale 1:24 000
1 000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 KILOMETER
CONTOUR INTERVAL 10 FEET
DOTTED LINES REPRESENT 5-FOOT CONTOURS
NATIONAL GEODETIC VERTICAL DATUM OF 1929

UTM GRID AND 1979 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

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

Revisions shown in purple compiled from aerial
photographs taken 1978. Map edited 1979
This information not field checked

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

ELLINWOOD NE, KANS.
N 3822.5—W 9830.7/7.5
1956
PHOTO REVISOR 1979
DMA 6260 I NE—SERIES 1978