



UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

ELLINWOOD SW QUADRANGLE
KANSAS
7.5 MINUTE SERIES (TOPOGRAPHIC)

Maped, edited, and published by the Geological Survey
Control by USGS and USC&GS
Topography from aerial photographs by photogrammetric methods
and plane-table surveys 1956-1957. 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 1 meter north and
31 meters east as shown by dashed corner ticks
Revisions shown in purple compiled from aerial
photographs taken 1978. Map edited 1979
This information not field checked

SCALE 1:24 000

CONTOUR INTERVAL 10 FEET
DOTTED LINES REPRESENT 5-FOOT CONTOURS
NATIONAL GEODETIC DATUM OF 1929

ROAD CLASSIFICATION
Heavy-duty ——— Light-duty ———
Medium-duty ——— Unimproved dirt ———
U.S. Route ——— State Route ———

ELLINWOOD SW, KANS.
N 3815—W 9837.5/7.5

1957
PHOTOREVISED 1979
DMA 6260 1 SW—SERIES V878