UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STATE OF KANSAS

ELGIN QUADRANGLE
KANSAS
7.5-MINUTE SERIES (TOPOGRAPHIC)

6758 II NW (CLOVERDALE)
6758 III NE (ELGIN NE)
6758 II NW (SEDAN)
6758 III SW (CEDAR VALE EAST)
6758 II SW (CHAUTAUQUA)
(PEARSONIA NW) 6757 IV NW
(PEARSONIA NE) 6757 IV NE
(WHITEPORCH) 6757 IV SW

96°22'30" — 37°07'30" — 96°15' — 37°00'

2 650 000 FEET — 170 000 FEET — 130 000 FEET

17'30" — 2'30"

R. 9 E. — R. 10 E. — R. 11 E.

T. 34 S. — T. 35 S.

17 MI. TO U.S. 160

SUMMIT

HENDRICKS

OLD INDIAN TREATY BOUNDARY FIELD

Moore Prairie Cem

DeBurk Cem

Wilson Cem

Elgin Cem

Gaging Station

Oil Wells

PACIFIC — MISSOURI — RAILROAD — PIPELINE — OLD RR GRADE

Cedar Creek — Little Cedar Creek — Caney River — Hulah Res — Bazaar Creek — Quarry

Elgin

CEDAR VALE 7 MI. — WAINEY 0.3 MI.

SEDAN 4 MI. — CANEY 28 MI.

4 MI. TO U.S. 166 & KANS. 99

HEWINS 2 MI. — CHAUTAUQUA 4.5 MI.

6 MI. TO OKLA. 99

CHAUTAUQUA CO — OSAGE CO

KANSAS — OKLAHOMA

Mapped, edited, and published by the Geological Survey in cooperation with State of Kansas agencies

Control by USGS and USC&GS

Topography by photogrammetric methods from aerial photographs taken 1960. Field checked 1962

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

Area covered by dashed light-blue pattern is subject to controlled inundation

Fine red dashed lines indicate selected fence and field lines where generally visible on aerial photographs. This information is unchecked

MN — GN — 1°37' 29 MILS — 7° 124 MILS

UTM GRID AND 1979 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24 000

1 MILE — 7000 FEET — 1 KILOMETER

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

KANSAS
QUADRANGLE LOCATION

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
Interstate Route — U. S. Route — State Route

Revisions shown in purple and woodland compiled from aerial photographs taken 1976 and other source data
This information not field checked. Map edited 1979

ELGIN, KANS.
N3700—W9615/7.5

1962
PHOTOREVISED 1979
AMS 6758 III SE—SERIES V878

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1979