UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STATE OF KANSAS

ELKADER QUADRANGLE
KANSAS
7.5 MINUTE SERIES (TOPOGRAPHIC)

5861 IV NW (ELKADER NW)
5861 I NW (ORION)
5861 IV SW (ELKADER SW)
5861 I SW (ORION SW)
(LAKE SCOTT) 5861 III NW
(HEALY NW) 5861 I NW
5861 IV NE (ELKADER NE)
5861 III NE (LAKE SCOTT NE)

23 MI. TO INTERSTATE 70 OAKLEY 18 MI.
11 MI. TO KANS. 4 SCOTT CITY 19 MI.

100°52'30" 38°52'30" 100°45' 38°45' 47'30" 50'

338 000m E. 339 340 342 344 345 347 348 1 210 000 FEET 1 190 000 FEET

4304 000m N. 4303 4302 4301 4300 4299 4298 4297 4296 4295 4294 4293 4292 4291 4303 000m N. 200 000 FEET 170 000 FEET

T 13 S T 14 S T 15 S R 32 W R 31 W

E L K A D E R

L E E S

L E W I S

G A E L A N D

LOGAN CO
GOVE CO

Smoky Hill River
Ladder Creek
Chalk Pyramids
MONUMENT ROCKS NATURAL LANDMARK
Elkader
Gaging Station
Gravel Pits
Spring
Well
Grave
Pyramid View Cem
BUTTERFIELD
APPROXIMATE OVERLAND TRAIL LOCATION

BM 2835
BM 2822
BM 2776
BM 2644
BM 2645
BM 2903
BM 2788
BM 2782
BM 2689

Quarry

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

Control by USGS and NOS/NOAA

Topography by photogrammetric methods from aerial photographs taken 1973. Field checked 1974

Projection and 10,000-foot grid ticks: Kansas coordinate system, north zone (Lambert conformal conic)
1000-metre Universal Transverse Mercator grid ticks, zone 14, shown in blue. 1927 North American datum

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

UTM GRID AND 1974 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

GN 1°08' 20 MILS — MN 10½° 187 MILS

SCALE 1:24 000

1 0 1 MILE
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 .5 0 1 KILOMETRE

CONTOUR INTERVAL 10 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

KANSAS
QUADRANGLE LOCATION

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

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, P.O. BOX 25286, DENVER, COLORADO 80225
AND BY THE STATE GEOLOGICAL SURVEY, LAWRENCE, KANSAS 66044
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

USGS NMD HISTORICAL MAP MAR 31 1997 REC'D FILE COPY

ELKADER, KANS.
N3845—W10045/7.5

1974

AMS 5861 IV SE—SERIES V878

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1997

ISBN 0-607-86591-1
9 780607 865912