UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

UNITED STATES
DEPARTMENT OF THE ARMY
CORPS OF ENGINEERS

JARBALO QUADRANGLE
KANSAS-LEAVENWORTH CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

6962 I SW (EASTON SW)
7062 IV SW (LEAVENWORTH)
6962 II NW (MC LOUTH)
7062 III NW (BASEHOR)
(MIDLAND) 6962 II SW
(BONNER SPRINGS) 7062 III SW

95°07'30" 39°15' 95°00' 39°07'30"

SPRINGDALE 0.6 MI.
LEAVENWORTH 8.7 MI. 3.2 MI. TO KANSAS 92
2.4 MI. TO U.S. 24 & 40
LEAVENWORTH 11 MI.
TONGANOXIE 1.8 MI. LAWRENCE 14 MI.
(TONGANOXIE) 6962 II SE
LEAVENWORTH COUNTY STATE PARK 1.7 MI.
MC LOUTH 7 MI.

R. 21 E. R. 22 E.

T. 9 S.
T. 10 S.
T. 11 S.

318000m E. 319 320 5' 321 322 323 2'30" 324 325 326000m E.
2 840 000 FEET
2 820 000 FEET
4346000m N. 4345 4344 340 000 FEET 4343 4342 12'30" 4341 4340 4339 4338 10' 4337 4336 310 000 FEET 4335 4334 4333000m N.

A L E X A N D R I A
H I G H P R A I R I E
T O N G A N O X I E
S T R A N G E R

Fall Creek Cemetery
Eagle Cemetery
Jarbalo
Five Points
Flinner Lake
Substa
Tower
ABANDONED
PACIFIC UNION

Stranger Creek
Rock Creek
Fall Creek
Murray Creek
Little Stranger Creek
Tonganoxie Creek
Jarbalo Creek
Hog Creek
PIPELINE

BM 940
BM 929
BM 893
BM 928
BM 1031
BM 1022
BM 1036
BM 920
BM 834
BM 832

Oil

Mapped, edited, and published by the Geological Survey

Control by USC&GS and GS

Topography from aerial photographs by multiplex methods
Aerial photographs taken 1948. Field check 1948

Polyconic projection. 1927 North American datum
10,000-foot grid based on Kansas coordinate system, north zone
To place on the predicted North American Datum 1983 move the projection lines 3 meters north and 21 meters east as shown by dashed corner ticks
1000-meter Universal Transverse Mercator grid ticks, zone 15, shown in blue

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

GN MN
1°18' 23 MILS
7° 124 MILS
UTM GRID AND 1979 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24 000
1 0 1 MILE
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 .5 0 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

HARD-SURFACE ALL WEATHER ROADS		DRY WEATHER ROADS
Heavy-duty	4 LANE 2 LANE	Improved dirt
Medium-duty	4 LANE 2 LANE	Unimproved dirt
Loose-surface, graded, or narrow hard-surface		

U. S. Route State Route

MAP AND AIR PHOTO LIBRARY
OCT 23 1979
University of Wisconsin Madison

JARBALO, KANS.
N3907.5—W9500/7.5
1948
PHOTOREVISED 1979
DMA 6962 II NE-SERIES V878

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