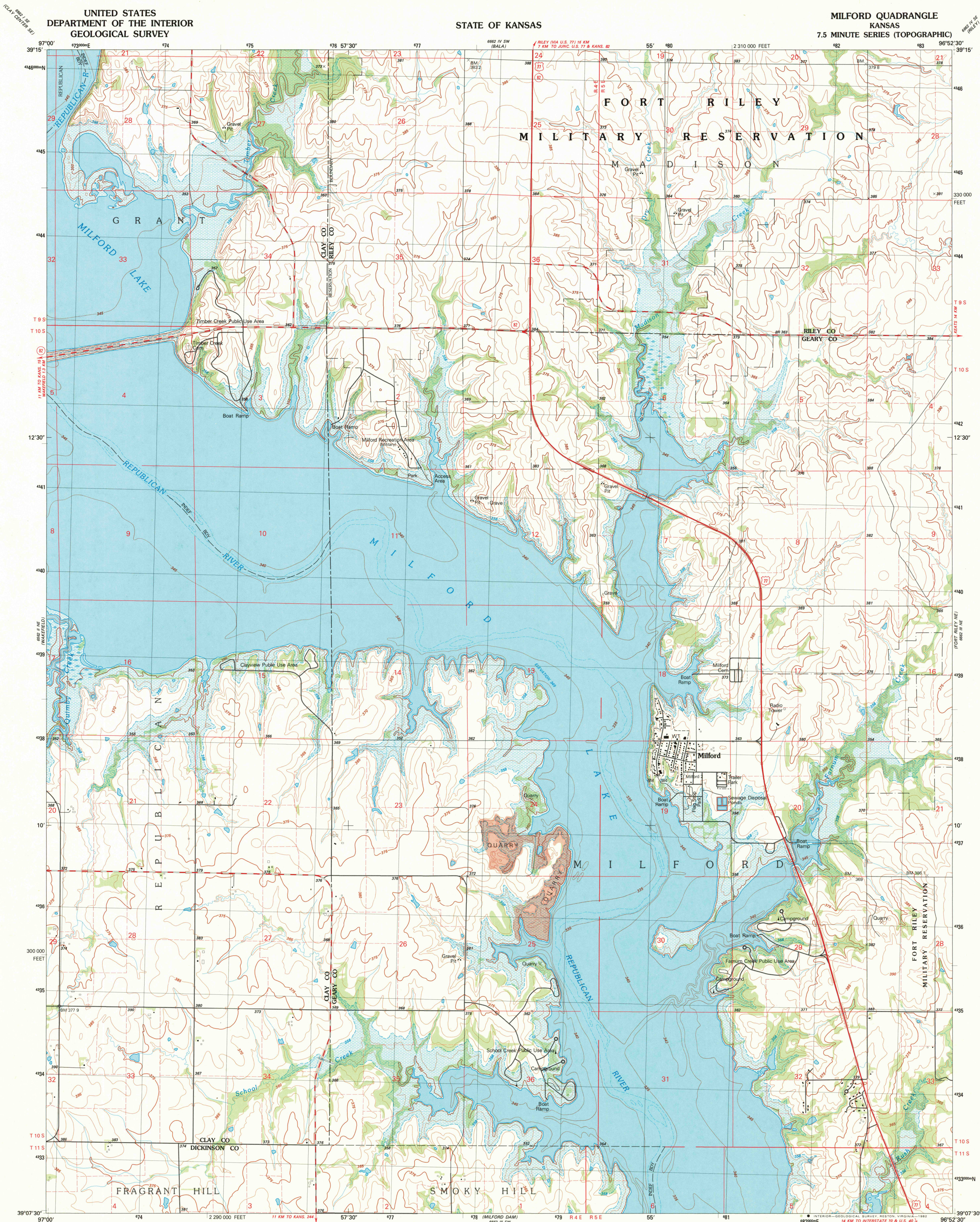




CONVERSION SCALES

Feet	Meters
15000	4500
14000	4200
13000	3900
12000	3600
11000	3300
10000	3000
9000	2700
8000	2400
7000	2100
6000	1800
5000	1500
4000	1200
3000	900
2000	600
1000	300
0	0

To convert feet to meters multiply by 0.3048
To convert meters to feet multiply by 3.2808

Produced by the United States Geological Survey in cooperation with State of Kansas agencies
Control by USGS and NOS/NOAA
Topography by photogrammetric methods from aerial photographs taken 1978. Field checked 1980. Map edited 1982
Supersedes map dated 1955
Underwater contours in Milford Lake interpolated from contour information taken from Milford 1955 map
Projection and 10,000-foot grid ticks: Kansas coordinate system, north zone (Lambert conformal conic)
1000-meter Universal Transverse Mercator grid, zone 14
1927 North American Datum
To place on the predicted North American Datum 1983 move the projection lines 2 meters north and 26 meters east as shown by dashed corner ticks
There may be private inholdings within the boundaries of the National or State Reservations shown on this map
Areas covered by dashed light-blue pattern are subject to controlled inundation
Fine red dashed lines indicate selected fence and field lines where generally visible on aerial photographs. This information is unchecked

UTM GRID AND 1982 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

1:18' 23 MILS

124 MILS

SCALE 1:24 000

1 000 0 1000 2000 3000 4000 5000 6000 7000 8000 9000 10 000

1 000 0 1000 2000 3000 4000 5000 6000 7000 8000 9000 10 000

1 000 0 1000 2000 3000 4000 5000 6000 7000 8000 9000 10 000

CONTOUR INTERVAL 5 METERS
NATIONAL GEODETIC VERTICAL DATUM OF 1929
CONTROL ELEVATIONS SHOWN TO THE NEAREST 0.1 METER
OTHER ELEVATIONS SHOWN TO NEAREST METER

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092
AND BY THE STATE GEOLOGICAL SURVEY, LAWRENCE, KANSAS 66044
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

ROAD CLASSIFICATION

Primary highway, hard surface Light-duty road, hard or improved surface

Secondary highway, hard surface Unimproved road

Interstate Route U.S. Route State Route

QUADRANGLE LOCATION

KANSAS

MILFORD, KANS.
N3907.5-W9652.5/7.5
1982
DMA 6662 III NW-SERIES V878

SEP 22 1982

2150