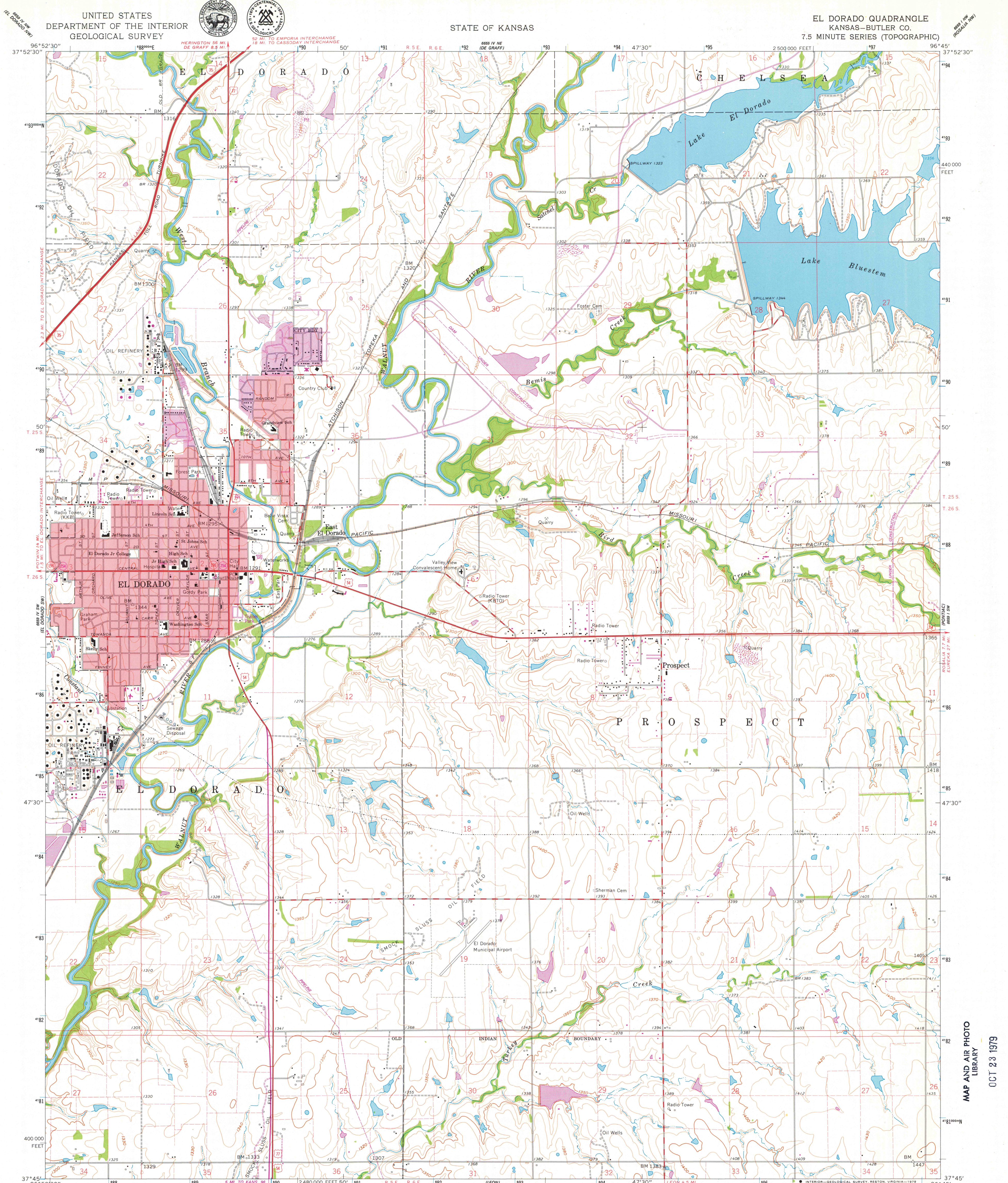




UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STATE OF KANSAS

EL DORADO QUADRANGLE
KANSAS-BUTLER CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

Maped, 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 1959-60. Field checked 1961

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

Red tint indicates areas in which only landmark buildings are shown

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

UTM GRID and 1975 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

SCALE 1:24,000

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

Revisions shown in purple compiled in cooperation
with State of Kansas agencies from aerial
photographs taken 1976. Map edited 1979
This information not field checked

Purple tint indicates extension of urban areas

ROAD CLASSIFICATION

Heavy-duty Light-duty
Medium-duty Unimproved dirt
Interstate Route U.S. Route State Route

KANSAS
QUADRANGLE LOCATION

EL DORADO, KANS.
N3745-W9645/7.5

1961
PHOTOREVISED 1979
DMA 6659 IV SE-SERIES 9878

MAP AND AIR PHOTO
LIBRARY
OCT 23 1979
University of Wisconsin