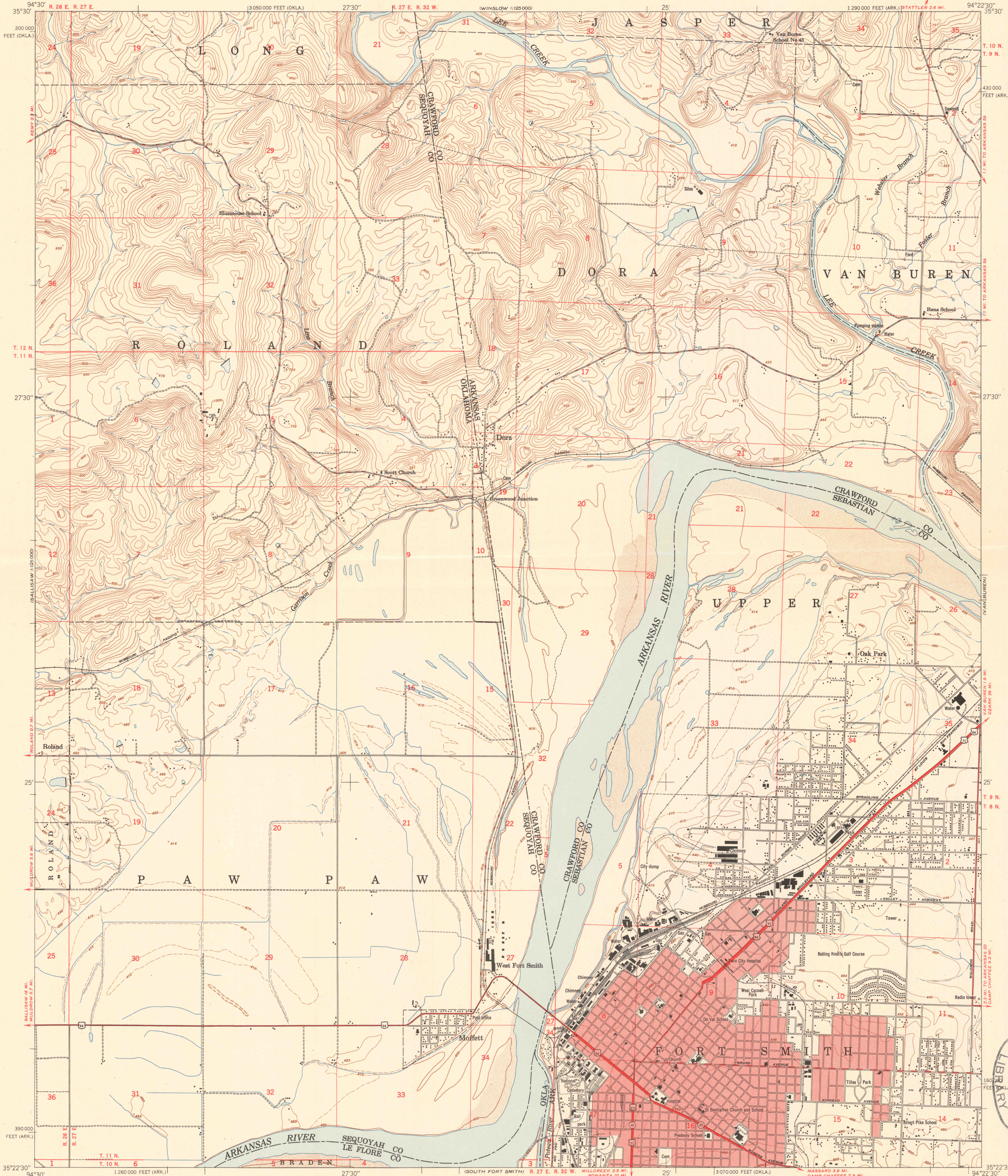




Mapped by the Army Map Service
Published for civil use by the Geological Survey
Control by CE, USGS, and USC&GS

Topography from aerial photographs by multiplex methods
Aerial photographs taken 1946. Field check 1947

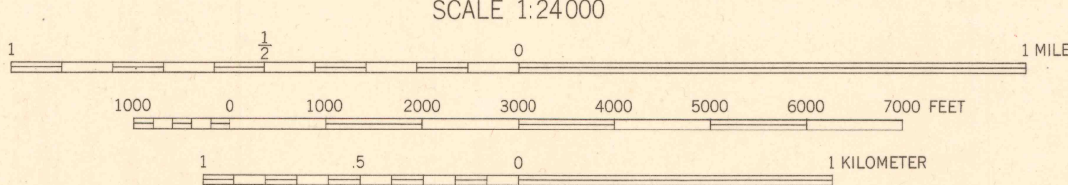
Polyconic projection. 1927 North American datum
10,000-foot grids based on Arkansas coordinate system,
north zone and Oklahoma coordinate system, north zone

Unchecked elevations are shown in brown

No distinction is made between dwellings, barns,
commercial and industrial buildings

Red tint indicates area in which only
landmark buildings are shown

TRUE NORTH
MAGNETIC NORTH
APPROXIMATE MEAN
DECLINATION, 1947



CONTOUR INTERVAL 20 FEET
DASHED LINES REPRESENT HALF-INTERVAL CONTOURS
DATUM IS MEAN SEA LEVEL

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, FEDERAL CENTER, DENVER, COLORADO OR WASHINGTON 25, D. C.
AND BY THE ARKANSAS RESOURCES AND DEVELOPMENT COMMISSION, LITTLE ROCK, ARKANSAS
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

ROAD CLASSIFICATION
HARD-SURFACE ALL WEATHER ROADS DRY WEATHER ROADS
Heavy-duty 4 LANE 1 LANE Improved dirt
Medium-duty 4 LANE 1 LANE Unimproved dirt
Loose-surface, graded, or narrow hard-surface
U. S. Route State Route

FORT SMITH, ARK.-OKLA.
N3522.5-W9422.5/7.5

EDITION OF 1951

LIBRARY
APR 25 1951
U.S. GEOLOGICAL SURVEY
WASHINGTON