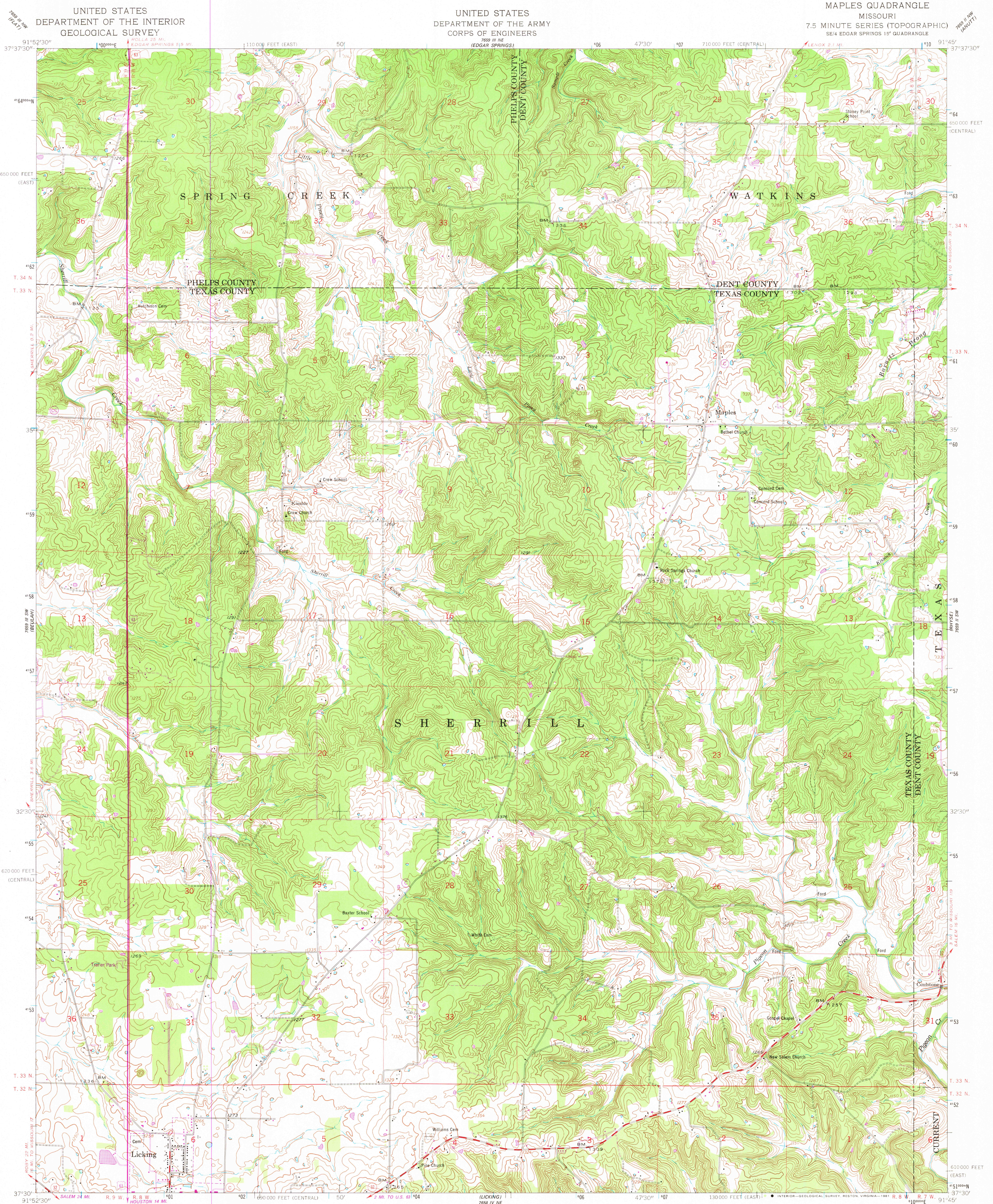




Mapled by the Army Map Service
Published for civil use by the Geological Survey
Control by USGS, USC&GS, and USCE
Topography from aerial photographs by photogrammetric methods
Aerial photographs taken 1953. Field check 1954
Polyconic projection. 1927 North American datum
10,000-foot grids based on Missouri coordinate system,
central and east zones
1000-meter Universal Transverse Mercator grid ticks,
zone 15, shown in blue
To place on the predicted North American datum 1983
move the projection lines 2 meters south and
13 meters east as shown by dashed corner ticks
Revisions shown in purple compiled from aerial photographs taken
1980. Map edited 1981. This information not field checked

UTM GRID AND 1981 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

7°43' 13 MILS
4° 71 MILS

SCALE 1:24000

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

FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092,
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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

MISSOURI

MAPLES, MO.
SE/4 EDGAR SPRINGS 15' QUADRANGLE
N3730—W9145/7.5

1954
PHOTOREVISED 1981
DMA 7659 III SE-SERIES V879

NOV 12 1981