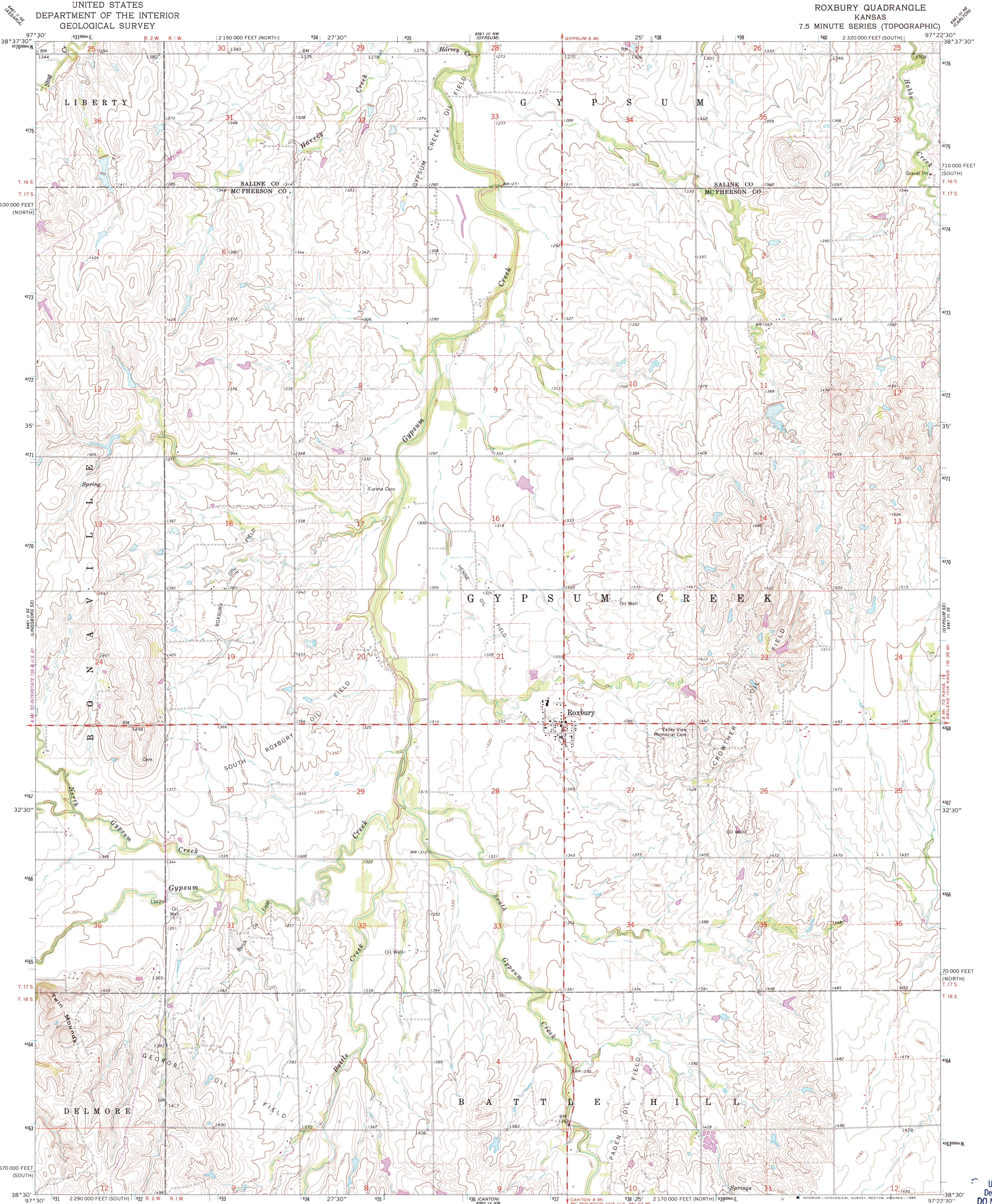




UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

ROXBURY QUADRANGLE
KANSAS
7.5 MINUTE SERIES (TOPOGRAPHIC)

38° 37' 30" N
97° 22' 30" W
2 150 000 FEET (NORTH)
2 320 000 FEET (SOUTH)
100 000 FEET (NORTH)
70 000 FEET (SOUTH)
2 290 000 FEET (SOUTH)
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Maped, edited, and published by the Geological Survey
Control by USGS and USC&GS
Topography by photogrammetric methods from aerial photographs taken 1959. Field checked 1964
Polyconic projection. 1927 North American datum
10,000-foot grids based on Kansas coordinate system, north and south zones
1000-meter Universal Transverse Mercator grid ticks, zone 14, shown in blue
To place on the predicted North American Datum 1983 move the projection lines 1 meter north and 27 meters east as shown by dashed corner ticks
Revisions shown in purple and woodland compiled from aerial photographs taken 1981 and other sources. This information not field checked. Map edited 1985

UTM GRID AND 1985 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET
0° 58' 17" N
133 MILS
71° 13' 13" N
133 MILS

SCALE 1:24 000
1 1000 2000 3000 4000 5000 6000 7000 FEET
1 5 10 15 20 25 30 35 40 45 50 KILOMETER
CONTOUR INTERVAL 10 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

ROAD CLASSIFICATION
Medium-duty ——— Light-duty ———
Unimproved dirt =====

QUADRANGLE LOCATION
KANSAS

ROXBURY, KANS.
38097-E4-TF-024
1964
PHOTOREVISED 1985
DMA 6561 III SW—SERIES 9878

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