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Topography from aerial photographs by photogrammetric methods  
Aerial photographs taken 1952. Field check 1954  
Polyconic projection. 1927 North American datum  
10,000-foot grids based on Missouri coordinate system, east zone  
and Illinois coordinate system, west zone  
1000-meter Universal Transverse Mercator grid ticks, zone 15,  
shown in blue  
Revisions shown in purple compiled by the Geological Survey from  
aerial photographs taken 1968. This information not field checked

SCALE 1:24,000  
CONTOUR INTERVAL 10 FEET  
DATUM IS MEAN SEA LEVEL  
THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
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A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

USGS  
Historical File  
Topographic Division



ROAD CLASSIFICATION  
Heavy-duty ——— Light-duty ———  
Medium-duty ——— Unimproved dirt ———  
○ State Route

U.S.G.S.  
FILE COPY  
TOPOGRAPHIC DIVISION

GRAFTON, MO.—ILL.  
NW 1/4 ST. CHARLES 15' QUADRANGLE  
N 3852.5—W 9022.5/7.5  
1954  
PHOTOREVISED 1968  
AMS 7961 IV NW—SERIES V879

MAR 4 1969  
3610