

Polyconic projection. 1927 North American datum 10,000-foot grid based on Illinois coordinate system, west zone and Missouri coordinate system, east zone 1000-meter Universal Transverse Mercator grid ticks, zone 15, shown in blue

UTM GRID AND 1974 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

Dashed land lines indicate approximate locations

Unchecked elevations are shown in brown

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092 THE STATE GEOLOGICAL SURVEY, URBANA, ILLINOIS 61801 AND BY THE DIVISION OF RESEARCH AND TECHNICAL INFORMATION MISSOURI DEPARTMENT OF NATURAL RESOURCES, ROLLA, MISSOURI 65401 A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

(ILLINOIS VALMEYER, ILL. - MO. NOV 1 9 1975 SE/4 KIMMSWICK 15' QUADRANGLE QUADRANGLE LOCATION N3815-W9015/7.5 USGS Revisions shown in purple compiled by the Geological HISTORICAL FILE Survey from aerial photographs taken 1968 and 1974 This information not field checked 1954 TOPOGRAPHIC DIVISION PHOTOREVISED 1968 AND 1974

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