



Mapped, edited, and published by the Geological Survey as part of the Department of the Interior program for the development of the Missouri River Basin.

Control by USGS and USC&GS

Culture and drainage in part compiled from aerial photographs taken 1939

Topography by plane-table methods 1949

Polycyclic projection. 1927 North American datum 10,000-foot grid based on Missouri coordinate system, central zone

1000-meter Universal Transverse Mercator grid ticks, zone 15, shown in blue

Revisions shown in purple compiled from aerial photographs taken 1977. Map edited 1978. This information not field checked

UTM GRID AND 1978 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24 000

CONTOUR INTERVAL 10 FEET

NATIONAL GEODETIC VERTICAL DATUM OF 1929

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092 AND 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

ROAD CLASSIFICATION

HARD-SURFACE ALL WEATHER ROADS DRY WEATHER ROADS

Heavy-duty                Improved dirt     

Medium-duty                Unimproved dirt     

Loose-surface, graded, or narrow hard-surface     

U. S. Route      State Route     

MISSOURI

QUADRANGLE LOCATION

USGS Historical File Topographic Division

NEW CAMBRIA WEST, MO.

N3945-W9245/7.5

EDITION OF 1950

PHOTO-REVISED 1978

AMS 7463 IV SE-SERIES V879

JUN 18 1979