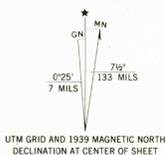


Topography by W. D. Phillips and I. E. Nelson
Surveyed in 1939

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 1 meter south and
18 meters east as shown by dashed corner ticks
Map photoinspected 1980
No major culture or drainage changes observed



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 DIVISION OF GEOLOGY AND LAND SURVEY
MISSOURI DEPARTMENT OF NATURAL RESOURCES, ROLLA, MISSOURI 65401
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

ROUTES USUALLY TRAVELED
HARD IMPERVIOUS SURFACES
OTHER SURFACE IMPROVEMENTS
① U. S. ROUTE 1941 ② STATE ROUTE



Polyconic projection. 1927 North American datum
5000 yard grid based on U. S. zone system, D
10000 foot grid based on Missouri (West)
rectangular coordinate system

ARNICA, MO.
N3745-W9337.5/7.5

RETURN TO:
1939
PHOTOINSPECTED 1980
DMS 7259 1 SW-SERIES 1979

4/12/84