



Prepared by the Army Map Service (AMS), Corps of Engineers, U. S. Army, Washington, D. C. Compiled in 1954 by photogrammetric (multiplex) methods and from United States Quadrangles, 1:31,680, 1:62,500, and 1:125,000. U. S. Geological Survey and Mississippi River Commission, edition 1891-1954; and County Highway Maps, revised 1949-53. Planimetric detail revised by photogrammetric methods. Horizontal and vertical control by USC&GS, USGS, and CE. Map field checked 1953.

LEGEND

ROAD DATA 1953
Figures in red denote approximate distances in miles between stars

POPULATED PLACES
Over 500,000
100,000 to 500,000
25,000 to 100,000
5,000 to 25,000
1,000 to 5,000
Less than 1,000

RAILROADS
Standard gauge
Narrow gauge
Interurban
State
County
Park or reservation

BOUNDARIES
Landplane airport
Landing area
Seaplane airport
Levee
Woods-brushwood

LANDMARKS
School; Church; Other
Horizontal control point
Spot elevation in feet
Marsh or swamp
Intermittent or dry stream
Power line

Other Symbols
Two lanes wide; Federal route marker
Two lanes wide; State route marker
Two lanes wide; State route marker
Improved light duty
Sun Valley
Trail

Scale 1:250,000
0 5 10 15 20 25 30 Statute Miles
0 5 10 15 20 25 30 Kilometers
0 5 10 15 20 25 30 Nautical Miles

CONTOUR INTERVAL 100 FEET
WITH SUPPLEMENTARY CONTOURS AT 50 FOOT INTERVALS

TRANSVERSE MERCATOR PROJECTION
100,000 FOOT GRIDS BASED ON ARKANSAS COORDINATE SYSTEM,
NORTH ZONE AND TENNESSEE COORDINATE SYSTEM

1955 MAGNETIC DECLINATION FOR THIS SHEET VARIES FROM 6°30' EASTERLY FOR THE CENTER OF THE WEST
EDGE TO 5°30' WESTERLY FOR THE CENTER OF THE EAST EDGE. MEAN ANNUAL CHANGE IS 0°01' WESTERLY.

FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER 2, COLORADO OR WASHINGTON 25, D. C.

LOCATION DIAGRAM FOR NI 15-3

MISSOURI
ARKANSAS
LOUISIANA
TENNESSEE
ALABAMA
MISSISSIPPI
FLORIDA
GEORGIA
SOUTH CAROLINA
NORTH CAROLINA
VIRGINIA
MARYLAND
DELAWARE
PENNSYLVANIA
OHIO
INDIANA
ILLINOIS
KANSAS
NEBRASKA
MINNESOTA
IOWA
WISCONSIN
MICHIGAN
OHIO
PENNSYLVANIA
DELAWARE
MARYLAND
VIRGINIA
NORTH CAROLINA
SOUTH CAROLINA
FLORIDA
MISSISSIPPI
ALABAMA
TENNESSEE
LOUISIANA
ARKANSAS
MISSOURI

RELIABILITY DIAGRAM

Photography
A. Medium scale topographic map, reconnaissance
B. Large scale topographic map, reconnaissance
C. Photogrammetric survey, surveyed 1942-43.
D. Controlled ground survey, revised 1935-53.
E. Stereo-compiled from 1949 aerial photography.
F. Planimetry revised from 1937-50 aerial photography.

SECTIONALIZED TOWNSHIP

6	5	4	3	2	1
7	8	9	10	11	12
13	14	15	16	17	18
19	20	21	22	23	24
25	26	27	28	29	30
31	32	33	34	35	36

TOWNSHIP OR RANGE LINE
LAND GRANT BOUNDARY

USGS
Historical File
Topographic Division

MEMPHIS, TENN.; ARK.; MO.

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