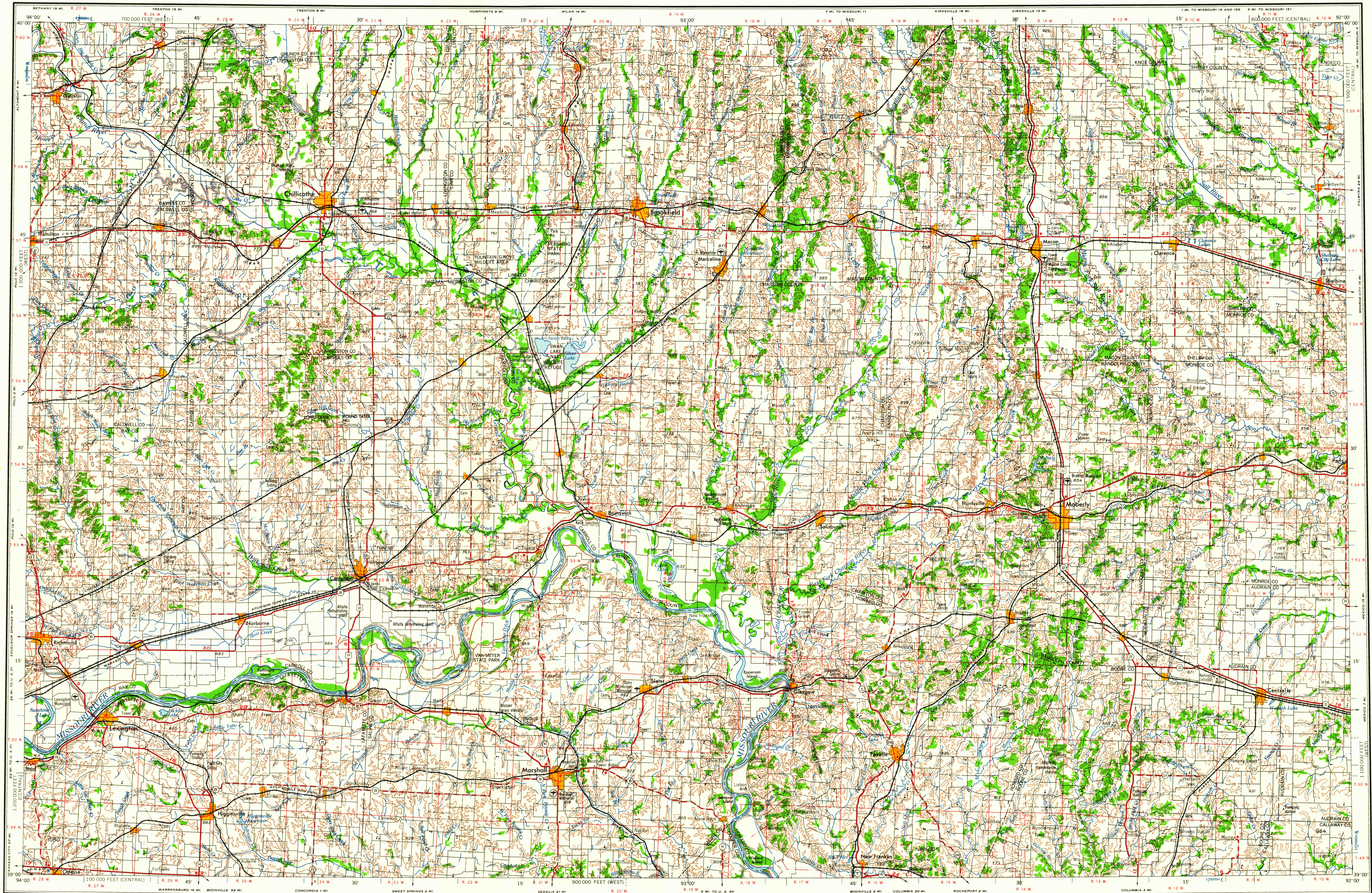




Prepared by the Army Map Service (CMS), Corps of Engineers, U. S. Army, Washington, D. C. Compiled in 1955 by photogrammetric methods and from United States Quadrangles, 1:62,500, U. S. Geological Survey, 1920-51. Planimetric detail (except by photogrammetric methods) horizontal and vertical control by USGS, USU, and CE. Photography field annotated 1954.

100,000-foot grids based on Missouri coordinate system, central and west zones
10,000-meter Universal Transverse Mercator grid ticks, zone 15, shown in blue

LEGEND

ROAD DATA 1954
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
International
State
County
Park or reservation

LANDPLANE AIRPORT

Landing area
Seaplane airport
State
County
Park or reservation

BOUNDARIES

State
County
Park or reservation

LANDMARKS

School
Church
Other

SYMBOLS

Horizontal control point
Spot elevation in feet
Marsh or swamp
Orchard
Woods/brushwood
Power line

ROADS

Hard surface, heavy duty
More than two lanes wide
Two lanes wide, Federal route marker
Hard surface, medium duty
More than two lanes wide
Two lanes wide, State route marker
Improved light duty
Unimproved dirt
Trail

RAILROADS

Single track
Double or multiple

RAILROADS

Standard gauge
Narrow gauge
International
State
County
Park or reservation

RAILROADS

Standard gauge
Narrow gauge
International
State
County
Park or reservation

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

1955 MAGNETIC DECLINATION FOR THIS SHEET VARIES FROM 3° 30' EASTERLY FOR THE CENTER OF THE WEST EDGE TO 6° 15' EASTERLY FOR THE CENTER OF THE EAST EDGE. MEAN ANNUAL CHANGE IS 0° 0' WESTERLY.

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

LOCATION DIAGRAM FOR NJ 15-2

RELIABILITY DIAGRAM

USGS
Historical File
Topographic Division

TOWNSHIP OR RANGE LINE
LAND GRANT BOUNDARY

SECTIONIZED TOWNSHIP

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