LOUISVILLE

Prepared by the Army Map Service (TVSX), Corps of Engineers, U. S. Army, Washington, D. C. Compiled in 1956 by photogrammetric methods and from: United States Quadrangles, 1:24,000, 1:25,000. U. S. Geological Survey, Corps of Engineers and Army Map Service, edition 1938-55. Planimetric detail revised by photo-planimetric methods. Control by USGS, USC&GS, Kentucky Geodetic Survey, Kentucky State Highway Department, and City of Louisville. Map field checked, 1956.

100,000-foot grids based on Kentucky coordinate system, north zone, Indiana coordinate system, east zone and Ohio coordinate system, south zone

10,000-meter Universal Transverse Mercator grid ticks, zone 16, shown in blue

LEGEND

ROAD DATA 1956

Figures in red denote approximate distances in miles between stars

POPULATED PLACES
Over 500,000 — BOSTON
100,000 to 500,000 — RICHMOND
25,000 to 100,000 — EVANSTON
5,000 to 25,000 — Hialeah
1,000 to 5,000 — Bar Harbor
Less than 1,000 — Fiskill

RAILROADS
Standard gauge — Single track / Double or Multiple
Narrow gauge

BOUNDARIES
International
State
County
Park or reservation

ROADS
Hard surface, heavy duty — 3 LANES | 4 LANES
More than two lanes wide
Two lanes wide; Federal route marker — 119
Hard surface, medium duty — 3 LANES | 4 LANES
More than two lanes wide
Two lanes wide; State route marker — 10
Improved light duty
Unimproved dirt
Trail

Landmarks: School; Church; Other...
Landplane airport
Horizontal control point
Landing area
Spot elevation in feet — 221
Seaplane airport
Marsh or swamp
Seaplane anchorage
Intermittent or dry stream
Woods-brushwood
Power line

Scale 1:250,000

5 0 5 10 15 20 Statute Miles
5 0 5 10 15 20 25 30 Kilometers
5 0 5 10 15 Nautical Miles

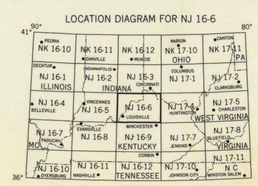
CONTOUR INTERVAL 100 FEET
WITH SUPPLEMENTARY CONTOURS AT 50 FOOT INTERVALS

TRANSVERSE MERCATOR PROJECTION

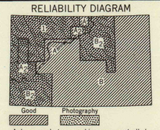
1955 MAGNETIC DECLINATION FOR THIS SHEET VARIES FROM 1° 30' EASTERLY FOR THE CENTER OF THE WEST EDGE TO 0° 00' FOR THE CENTER OF THE EAST EDGE. MEAN ANNUAL CHANGE IS NEGLIGIBLE.

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

LOCATION DIAGRAM FOR NJ 16-6



RELIABILITY DIAGRAM



A. Large scale topographic maps, controlled ground survey, revised, 1949-54.
B. Large scale topographic maps, photogrammetric, 1950-54
1. Stereo-compiled from 1952 aerial photography.
2. Planimetry revised from 1952 aerial photography.

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

TOWNSHIP OR RANGE LINE
LAND GRANT BOUNDARY

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TOPOGRAPHIC DIVISION
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LOUISVILLE, KY.; IND.; OHIO

INTERIOR—GEOLOGICAL SURVEY, WASHINGTON, D. C.—1964—NS

JUN 9 1964