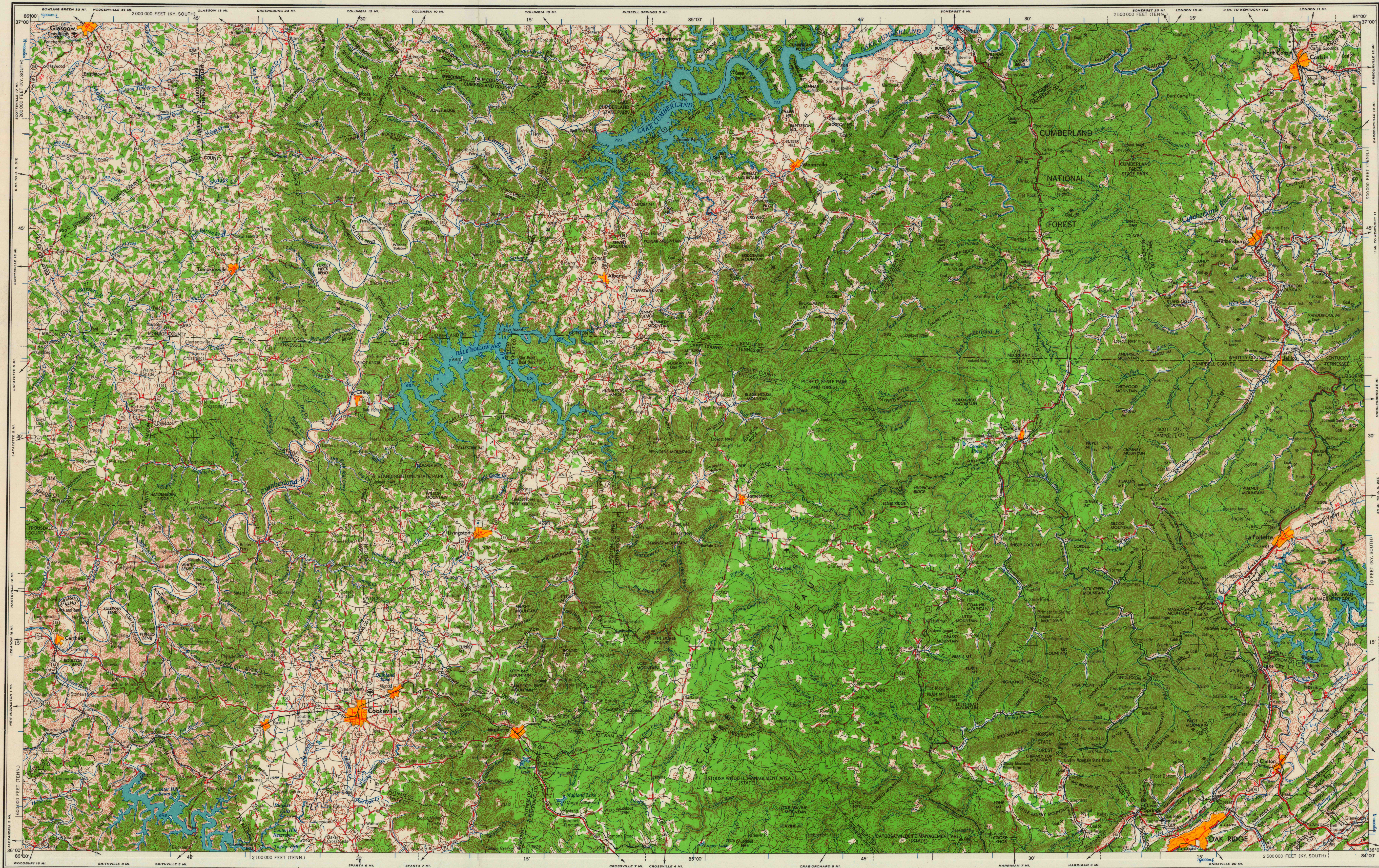




Prepared by the Army Map Service (TVSK), Corps of Engineers, U. S. Army, Washington, D. C. Compiled in 1956 by photogrammetric methods and from United States Quadrangles 1:24,000, 1:25,000, U. S. Geological Survey Tennessee Valley Authority, and Army Map Service, edition 1946-55. Planimetric detail revised by photogrammetric methods. Control by USGS, USC&GS, CE, USFS, WPA, TVA and Tennessee Geologic Survey Map field checked, 1956.

100,000-foot grid based on Tennessee coordinate system and Kentucky 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 when 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

**Landmarks: School, Church, Other, etc.**

Horizontal control point  
Spot elevation in feet  
Marsh or swamp  
Intermittent or dry stream  
Power line

**Contours**

100 feet  
200 feet  
300 feet  
400 feet  
500 feet  
600 feet  
700 feet  
800 feet  
900 feet  
1,000 feet  
1,100 feet  
1,200 feet  
1,300 feet  
1,400 feet  
1,500 feet  
1,600 feet  
1,700 feet  
1,800 feet  
1,900 feet  
2,000 feet  
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2,900 feet  
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3,100 feet  
3,200 feet  
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9,300 feet  
9,400 feet  
9,500 feet  
9,600 feet  
9,700 feet  
9,800 feet  
9,900 feet  
10,000 feet

Scale 1:250,000

0 5 10 15 20 25 30 Statute Miles

0 5 10 15 20 25 30 Nautical Miles

CONTOUR INTERVAL 100 FEET

TRANSVERSE MERCATOR PROJECTION

1955 MAGNETIC DECLINATION FOR THIS SHEET VARIES FROM 2° 45' EASTERLY FOR THE CENTER OF THE WEST EDGE TO 0° 15' WESTERLY FOR THE CENTER OF THE EAST EDGE MEAN ANNUAL CHANGE IS 0° 01' WESTERLY.

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

LOCATION DIAGRAM FOR NJ 16-12

INDIANA  
ILLINOIS  
KENTUCKY  
MISSISSIPPI  
ALABAMA  
GEORGIA  
LOUISIANA  
MISSOURI  
NEBRASKA  
NEVADA  
NEW HAMPSHIRE  
NEW JERSEY  
NEW YORK  
NORTH CAROLINA  
NORTH DAKOTA  
OHIO  
OKLAHOMA  
OREGON  
PENNSYLVANIA  
RHODE ISLAND  
SOUTH CAROLINA  
SOUTH DAKOTA  
TENNESSEE  
TEXAS  
UTAH  
VERMONT  
VIRGINIA  
WASHINGTON  
WEST VIRGINIA  
WISCONSIN  
WYOMING

RELIABILITY DIAGRAM

USGS  
Historical File  
Topographic Division

FILE COPY  
TOPOGRAPHIC DIVISION

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CORBIN, KY., TENN.

MAR 5 1964