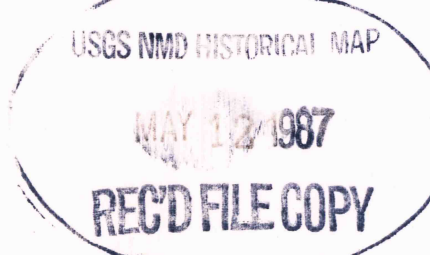


Prepared by the U.S. Army Topographic Command (TPC), Washington, D.C. Compiled in 1953 by photogrammetric methods and from United States quadrangles, 1:24,000, 1:25,000, 1:50,000, 1:62,500, and 1:100,000, 1938-50, and County Highway maps 1948-53. Planimetry revised from aerial photographs taken 1949-51. Map field checked 1953. Revised by the U.S. Geological Survey 1969.

100,000-foot grid based on North Carolina coordinate system. Location of geodetic control established by government agencies is shown on corresponding 1:250,000-scale Geodetic Control Diagram.



LEGEND

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

ROADS

Primary, all-weather, hard surface
Secondary, all-weather, hard surface
Light-duty, all-weather, improved surface
Fair or dry weather, unimproved surface
Trail
Interchange

Route markers: Interstate, U.S., State

Other features:

Mine
Landmark: School, Church, Other
Spot elevation in feet
Marsh or swamp
Intermittent or dry stream
Power line

Landplane airport
Landing area
Seaplane airport
Seaplane anchorage
Woods brushwood

Scale 1:250,000

0 5 10 15 20 25 30 Statute Miles

0 5 10 15 20 25 30 Kilometres

0 5 10 15 20 25 30 Nautical Miles

CONTOUR INTERVAL 100 FEET

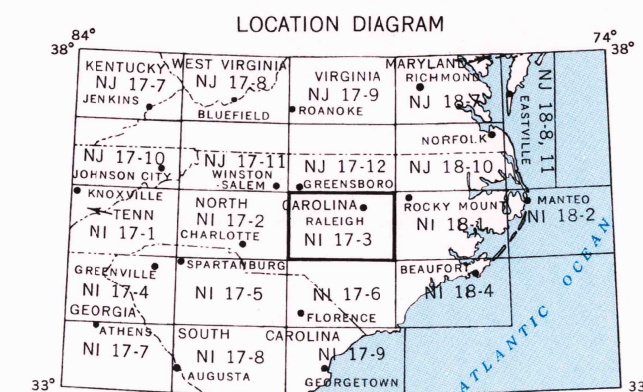
WITH SUPPLEMENTARY CONTOURS AT 50 FOOT INTERVALS

TRANSVERSE MERCATOR PROJECTION

BLACK NUMBERED LINES INDICATE THE 10,000 METRE UNIVERSAL TRANSVERSE MERCATOR GRID, ZONE 17

1965 MAGNETIC DECLINATION FROM TRUE NORTH FOR THIS SHEET VARIES FROM 3° (50 MILES) WESTERLY FOR THE CENTER OF THE WEST EDGE TO 4°45' (50 MILES) WESTERLY FOR THE CENTER OF THE EAST EDGE

FOR SALE BY U.S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092



GRID ZONE DESIGNATION

17S

TO GIVE A STANDARD REFERENCE TO THIS SHEET TO MEANEST 1000 METRES

SAMPLE POINT

NK PK QK
NJ PJ QJ

TO GIVE A STANDARD REFERENCE TO THIS SHEET TO MEANEST 1000 METRES

SAMPLE REFERENCE

17SPK348

RALEIGH, NORTH CAROLINA

1953
REVISED 1969