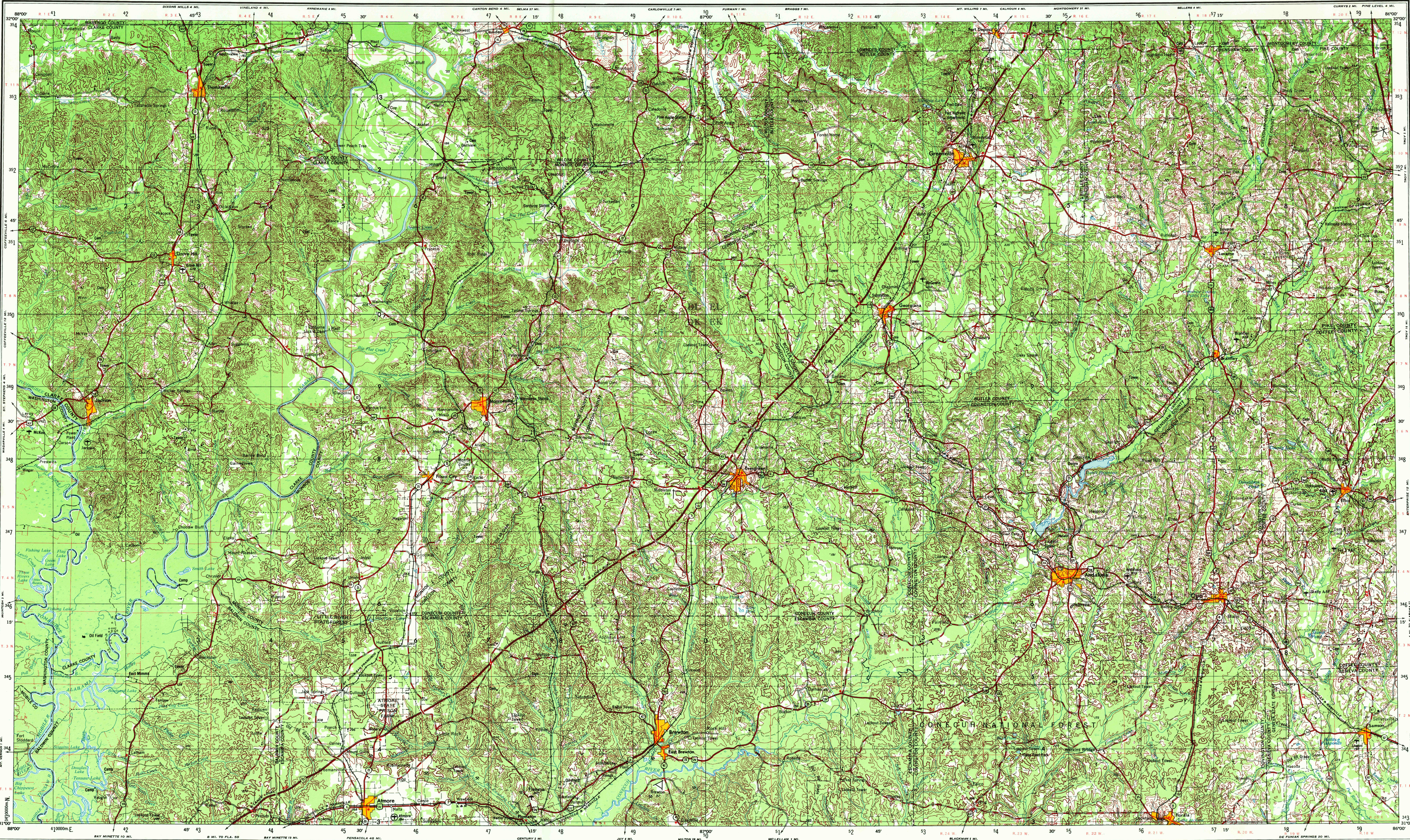




V501, EDITION 3

Prepared by the U.S. Army Topographic Command (AJEE), Washington, D.C. Compiled in 1954 by photogrammetric methods from aerial photographs taken 1952. Photographs field annotated 1953. Revised by the U.S. Geological Survey 1970.

Location of geodetic control established by government agencies is shown on corresponding 1:250,000-scale Geodetic Control Diagram

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
Interchange
Landplane airport
Seaplane anchorage
Park or reservation

BOUNDARIES

International
State
County

LEGEND

Figures in red denote approximate distances in miles between stars

ROADS

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

ROUTE MARKERS

Interstate, U.S., State
Mine
Landmark: School; Church; Other, etc.
Spot elevation in feet
Marsh or swamp
Seaplane anchorage
Woods-brushwood
Power line

BOSTON
RICHMOND
EVANSTON
Hialeah
Bar Harbor

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

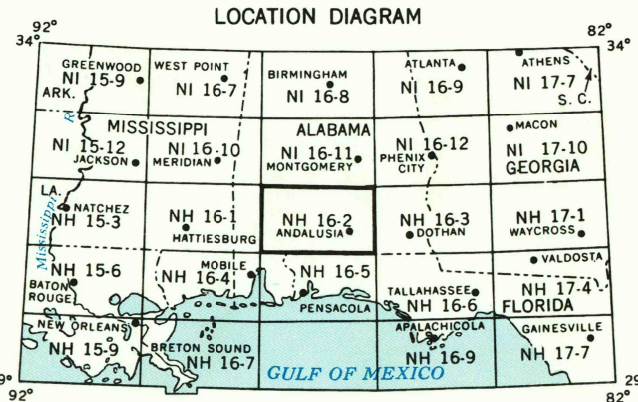
CONTOUR INTERVAL 50 FEET

TRANSVERSE MERCATOR PROJECTION

BLACK NUMBERED LINES INDICATE THE 10,000 METER UNIVERSAL TRANSVERSE MERCATOR GRID, ZONE 16

1970 MAGNETIC DECLINATION FROM TRUE NORTH VARIES FROM 3°30' (60 MILES) EASTERLY FOR THE CENTER OF THE WEST EDGE TO 2° (40 MILES) EASTERLY FOR THE CENTER OF THE EAST EDGE

FOR SALE BY U.S. GEOLOGICAL SURVEY, WASHINGTON, D.C. 20242



6	5	4	3	2	1
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

GRID ZONE DESIGNATION

16R

100,000 M. SQUARE IDENTIFICATION

DL	EL
DK	EK

50

3430000

SECTIONIZED TOWNSHIP

1. Read letters identifying 100,000 meter square in which the point lies.

2. Locate first VERTICAL grid line to LEFT of point and read LARGE figure labeling the line either in the top or bottom margin, or on the line itself.

3. Estimate tenths from grid line to point.

4. Locate first HORIZONTAL grid line BELOW point and read LARGE figure labeling the line either in the left or right margin, or on the line itself.

5. Estimate tenths from grid line to point.

SAMPLE REFERENCE

If reporting beyond 10' in any direction, prefix Grid Zone Designation as:

3430000

TO GIVE A STANDARD REFERENCE ON THIS SHEET TO NEAREST 1000 METERS

SAMPLE POINT: 050000

DL EL DK EK

50

3430000

STOCK NO. V501XNH162***03