



V501, EDITION 2

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

100,000-foot grids based on Mississippi coordinate system, east and west zones, and Alabama coordinate system, west zone.

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

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
- Forklift

RAILROADS

- Standard gauge
- Narrow gauge
- Landplane airport
- Landing area
- Seaplane airport
- Seaplane anchorage
- Woods/bushwood; Orchard
- Power line

BOUNDARIES

- International
- State
- County
- Park or reservation

Other Symbols:

- Route markers: Interstate, U.S., State
- Mile
- Landmark: School; Church; Other
- Spot elevation in feet
- Marsh or swamp
- Intermittent or dry stream

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

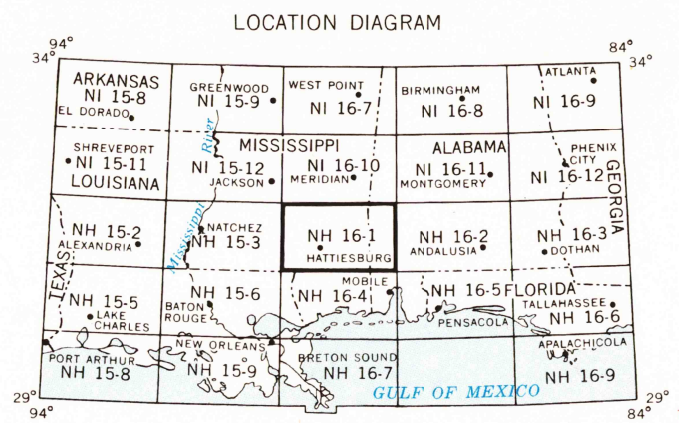
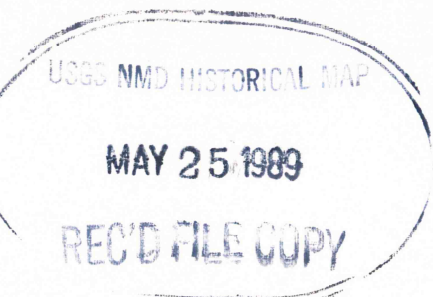
CONTOUR INTERVAL 90 FEET

TRANSVERSE MERCATOR PROJECTION

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

1970 MAGNETIC DECLINATION FROM TRUE NORTH VARIES FROM 5° (90 MILES) EASTERLY FOR THE CENTER OF THE WEST EDGE TO 34° (90 MILES) EASTERLY FOR THE CENTER OF THE EAST EDGE

FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22082



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

GRID ZONE DESIGNATION: 16R

300,000 M. SQUARE IDENTIFICATION

BL	CL	DL
BK	CK	DK

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

SAMPLE POINT IN LINE

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

2. Locate the VERTICAL grid line to LEFT of point and read LABEL figure showing the line within in the top or bottom margin, or on the line itself.

3. Estimate tenths from grid line to point.

4. Locate the HORIZONTAL grid line below point and read LABEL figure showing the line within in the left or right margin, or on the line itself.

5. Estimate tenths from grid line to point.

SAMPLE REFERENCE:

If reporting beyond 30' in any direction, prefix Grid Zone Designation, ex.

16R0542