



V501, EDITION 3
 Prepared by the U.S. Army Topographic Command (AJEE), Washington, D.C. Compiled in 1954 by photogrammetric methods. Planimetry revised from aerial photographs taken 1952. Photographs filed 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 accompanying 1:250,000-scale Geodetic Control Diagram.

LEGEND

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
 Fwy

RAILROADS
 Single-track
 Double or Multiple Track
 Standard gauge
 Narrow gauge

BOUNDARIES
 International
 State
 County
 Park or reservation

Other Symbols:
 Landplane airport
 Landing area
 Seaplane airport
 Seaplane anchorage
 Woods/bushwood, Orchard
 Power line
 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 Nautical Miles

CONTOUR INTERVAL 50 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 1° 00' (MID) EASTERLY FOR THE CENTER OF THE WEST EDGE TO 30' 00" (MID) EASTERLY FOR THE CENTER OF THE EAST EDGE
 FOR SALE BY U.S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092

LOCATION DIAGRAM

ARKANSAS	MISSISSIPPI	ALABAMA	LOUISIANA
GREENWOOD NI 15-9	WEST POINT NI 16-7	BIRMINGHAM NI 16-8	MOBILE NI 16-9
SHREVEPORT NI 15-11	MONROE NI 15-10	HOUSTON NI 16-11	NEW ORLEANS NI 16-12
NH 16-5 HATTIESBURG	NH 16-6 LAUREL	NH 16-9 COLUMBIA	NH 16-10 MOBILE
NH 15-8	NH 15-9	NH 16-9	NH 16-9

SECTIONIZED TOWNSHIP

6	5	4	3	2	1
7	8	9	10	11	12
13	14	15	16	17	18
19	20	21	22	23	24
25	26	27	28	29	30
31	32	33	34	35	36

GRID ZONE DESIGNATION: 16S
TO GIVE A STANDARD REFERENCE TO THIS SHEET TO NEAREST 100 METRES:
 SAMPLE POINT: BK CL DL
 1. Read letters identifying 100,000 metre squares on which the grid line crosses on which the grid line is to the left of the line either on the top or bottom margin, or on the line itself.
 2. Locate first HORIZONTAL grid line to point and read LARGE figure indicating the line either in the left or right margin, or on the line itself.
 3. Estimate metric from grid line to point.
SAMPLE REFERENCE: If crossing margin 10' in any direction, prefix Grid Zone Designation, as: 16S40E

USGS
 HATTIESBURG, MISS.; ALA.; LA.
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 Topographic Division

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