



V501, EDITION 3
Prepared by the U.S. Army Topographic Command (KCS), Washington, D.C. Compiled in 1956 by photogrammetric methods and from United States quadrangles, 1:50,000, 1947. Planimetry revised from aerial photographs taken 1950, 1954. Photographs field annotated 1953. Revised by the U.S. Geological Survey 1970.
Area covered by light-blue hatching is to be submerged.
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, hard or improved surface
Fair or dry weather, unimproved surface
Trail
Interchange
Route markers: Interstate, U.S., State

RAILROADS
Standard gauge
Narrow gauge
Landplane airport
Landing area
Seaplane airport
Orchard
Woods-brushwood

BOUNDARIES
International
State
County
Park or reservation

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

Scale 1:250,000
20 Statute Miles
30 Kilometers
15 Nautical Miles

CONTOUR INTERVAL 100 FEET
WITH SUPPLEMENTARY CONTOURS AT 50 FOOT INTERVALS
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 13° (30 MILES) EASTERLY FOR THE CENTER OF THE WEST EDGE TO 0° (0 MILES) FOR THE CENTER OF THE EAST EDGE
FOR SALE BY U.S. GEOLOGICAL SURVEY, WASHINGTON, D.C. 20242

LOCATION DIAGRAM

MISSISSIPPI NI 164 NI 167	ALABAMA NI 168 NI 169 NI 170 NI 171	MISSISSIPPI NI 164 NI 167	ALABAMA NI 168 NI 169 NI 170 NI 171	MISSISSIPPI NI 164 NI 167	ALABAMA NI 168 NI 169 NI 170 NI 171
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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
100,000 M SQUARE IDENTIFICATION
EN FN GN
EM FM GM

TO GIVE A STANDARD REFERENCE ON THIS SHEET TO NEAREST 100 METERS:
1. Read letters identifying 100,000 meter square in which the point lies.
2. Locate the vertical grid line to LEFT of point and read LARGE figure (within the line either on the top or bottom margin, or on the line itself).
3. Locate the horizontal grid line to point. Estimate fourth figure from grid line to point. Estimate fourth figure from grid line to point.
4. Read the 100,000 meter square in which the point lies. Estimate fourth figure from grid line to point.
5. Read the 100,000 meter square in which the point lies. Estimate fourth figure from grid line to point.

ATLANTA, GEORGIA; ALABAMA
1953
REVISED 1970
JUN 6 1973

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