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Compiled in 1966 from U.S. Geological Survey 1:24,000-scale maps surveyed 1955-66, from aerial photographs taken 1952-60, and reference to Army Map Service 1:250,000-scale maps, dated 1940; field checked 1967. Superimposed Army Map Service map dated 1940.

Area covered by dashed light-blue pattern is subject to controlled inundation.

100,000-foot grid based on Ohio coordinate system, south zone.

Location of geoidetic control established by government agencies is shown on corresponding 1:250,000-scale Geoidetic 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

RAILROADS

Normal gauge
Narrow gauge
Single track double or multiple track

BOUNDARIES

International
State
County
Park or reservation

Other Features

Newman
Interchange
Bar Harbor
Fishing
Landplane airport
Landing area
Seaplane airport
Seaplane anchorage
Woods brushwood
Marsh or swamp
Intermittent or dry stream
Spot elevation in feet
Landmark: School, Church, Other
Mine
Route markers: Interstate, U.S., State

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 100 FEET
TRANSVERSE MERCATOR PROJECTION

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

1985 MAGNETIC DECLINATION FROM TRUE NORTH VARIES FROM 1° 20' 11" WESTERLY FOR THE CENTER OF THE WEST EDGE TO 2° 5' 40" WESTERLY FOR THE CENTER OF THE EAST EDGE

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

LOCATION DIAGRAM

Shows the location of the map area within the United States, with state boundaries and major cities labeled.

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

17S

TO GIVE A STANDARD REFERENCE TO THIS SHEET TO NEAREST 100 METERS

SAMPLE POINT TRANSFORM

KQ	LQ	MQ	NP	LP	MP
30	40	50	60	70	80

1. Read letters identifying 100,000 metre squares in which the grid line crosses the first vertical line and line to left of point and read LAST figure labeling the line either on the top or bottom margin, or on the line itself.

2. Estimate tenths from grid line to point.

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

4. Estimate tenths from grid line to point.

SAMPLE REFERENCE

17S1363

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