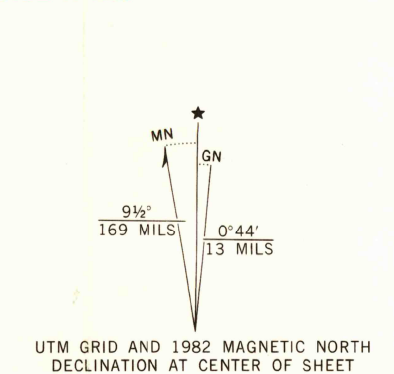


Mapped, edited, and published by the Geological Survey
Control by USGS and NOS/NOAA
Topography by photogrammetric methods from aerial photographs taken 1941. Field checked 1943. Revised from aerial photographs taken 1972. Field checked 1972.
Polyconic projection. Puerto Rico Datum, 1940 adjustment
2000-meter grid ticks based on Puerto Rico coordinate system
1000-meter Universal Transverse Mercator grid, zone 19
Barrio and municipality boundaries by the Puerto Rico Planning Board
Red tint indicates areas in which only landmark buildings are shown
Kilometer reference distances shown in red
There may be private in-holdings within the boundaries of the National or State reservations shown on this map
Revisions shown in purple and woodland compiled from aerial photographs taken 1977 and other sources. This information not field checked. Map edited 1982



SCALE 1:20,000
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
0 1 KILOMETER
CONTOUR INTERVAL 10 METERS
DASHED LINES REPRESENT 5-METER CONTOURS
DOTTED LINES REPRESENT 1-METER CONTOURS
DATUM IS MEAN SEA LEVEL
THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092
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A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

ROAD CLASSIFICATION
Primary highway, all weather, hard surface
Secondary highway, all weather, hard surface
Light duty road, all weather, improved surface
Unimproved road, fair or dry weather
Insular Route
PUERTO RICO
QUADRANGLE LOCATION

UTUADO, P. R.
N1815-W6637.5/7.5
1972
PHOTO REVISSED 1982
DMA 1221 1N-W-SERIES E835

RETURN TO:
USGS AND HISTORICAL MAP ARCHIVES
MAR 10 1983