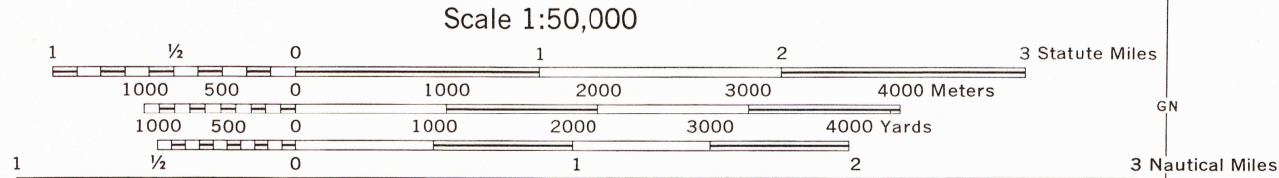




Prepared by the Army Map Service (BVMR), Corps of Engineers, U.S. Army, Washington, D.C. Compiled in 1958 by photogrammetric methods. Coastal hydrography compiled from USC&GS Chart 9468, 1956. Horizontal and vertical control by USC&GS and 660th Engr Bn (Base Topo). Photography partially field annotated 1955.



MAXIMUM ELEVATION LESS THAN 50 FEET
SUPPLEMENTARY CONTOURS AT 25 FOOT INTERVALS
VERTICAL DATUM: APPROXIMATE MEAN SEA LEVEL

TRANSVERSE MERCATOR PROJECTION
HORIZONTAL DATUM: 1927 NORTH AMERICAN DATUM
HYDROGRAPHIC DATUM: SOUNDINGS IN FATHOMS REFERRED TO MEAN LOWER LOW WATER
NUMBERED LINES INDICATE THE 1,000 METER UNIVERSAL TRANSVERSE MERCATOR GRID, ZONE 18
THE LAST THREE DIGITS OF THE GRID NUMBERS ARE OMITTED

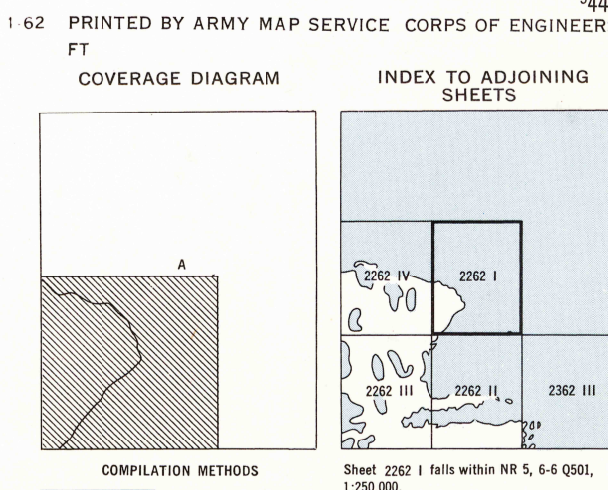
ANY ERRORS OR OMISSIONS ON THIS MAP ARE URGED TO MARK HEREON AND FORWARD DIRECTLY TO COMMANDING
MY MAP SERVICE, WASHINGTON, D. C. MAPS SO FORWARDED WILL BE RETURNED OR REPLACED IF DESIRED

GRID TIE DESIGNATION: 5W 100,000 M. SQUARE IDENTIFICATION NJ IGNORE the SMALLER figures of any grid number; these are for finding the grid number of the next square.	TO GIVE A STANDARD REFERENCE ON THIS SHEET TO NEAREST 10 FEETERS SAMPLE POINT: VABM Δ 17	
	1. Read letters identifying 100,000 meter square in which the point lies: 2. Locate first VERTICAL grid line to LEFT of point and read LARGE figures labeling the line either in the top or bottom margin, or on the line itself: 3. Estimate tenths from grid line to point. 4. Locate first HORIZONTAL grid line BELOW point and read LARGE figures labeling the line either in the left or right margin, or on the line itself: 5. Estimate tenths from grid line to point.	NJ 25 8 58

GRID CONVERGENCE
0°51' (15 MILS)
FOR CENTER OF SHEET

TO CONVERT A
GRID AZIMUTH TO A
MAGNETIC AZIMUTH
ADD C.M. ANGLE

YEAR	DEGREES-MINUTES	MILS
1960	28° 26'	505
1961	28° 22'	504
1962	28° 18'	503
1963	28° 14'	502
1964	28° 10'	501
1965	28° 06'	500
1966	28° 02'	498
1967	27° 58'	497
1968	27° 54'	496
1969	27° 50'	495



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