UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

UNITED STATES
DEPARTMENT OF COMMERCE
COAST AND GEODETIC SURVEY

LITTLE CREEK QUADRANGLE
DELAWARE—KENT CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)
NW/4 BOWERS 15' QUADRANGLE

5962 I SE (SMYRNA)
5962 IV SW (BOMBAY HOOK)
5962 IV SE (BEN DAVIS POINT)
5962 II NE (DOVER)
DOVER (CIVIC CENTER) 1.5 MI.
1 MI. TO U.S. 13
DOVER (CIVIC CENTER) 2.1 MI.
1.3 MI. TO U.S. 13
8.9 MI. TO U.S. 13
LEIPSIC 2.7 MI.
(WYOMING) 5962 II SE
(BENNETTS PIER) 5962 III SE

75°30′ 457000m E. 458 459 460 27′30″ 463 25′ 465 466000m E. 75°22′30″
510 000 FEET
450 000 FEET
410 000 FEET
480 000 FEET
39°15′ 4344000m N. 4343 4342 4341 4340 12′30″ 4339 4338 4337 4336 10′ 4335 4334 4333 4332 4331 39°07′30″ 4331000m N.

DISTRICT NO 1
DISTRICT NO 2
LEIPSIC RIVER
RAYMOND CUT
Needhams Island
Boat Gut
Fork
Little Ragged Island
BOMBAY HOOK
Shearness Gut
Marshall Island
Myrtle Gut
DUCK CR
BOMBAY HOOK ISLAND
Leipsic River Range Lights
BOMBAY HOOK RIVER
BOMBAY LEIPSIC
Little Bombay Hook
Old Creek
Dover's Gut
Bay Gut
Drum Gut
NORTH SOUTH CANAL
KENT ISLAND
EAST WEST CANAL
Flat Gut
Joe's Hole
Cedar Gut
GREEN CREEK
MUDDY BRANCH
Moors Cem
HOOK NATIONAL WILDLIFE REFUGE
SIMONS RIVER
Domas Landing
BRANCH
HERRING
OLD WOMANS GUT
Jenkins Ditch
Marshtown Gut
KELLY ISLAND
MAHON RIVER
Deepwater Point
Tower
DOVER AIR FORCE BASE
RIFLE RANGE
Kellys Ditch
Indian Gut
Port Mahon
Light
Taylors Gut
Cowgill
BM 19
Friends Meetinghouse Cem
LONG POINT ROAD
Little Creek
Little Creek Landing
LITTLE RIVER
Little River Range Lights
Morgan Branch
Oak Grove
Pine Elm Branch
Cem
Gut
Gut
Cattail
Pickering Beach
DELAWARE BAY
DUPONT HIGHWAY
Trailer Park
Tanks
Postles Corner
DOVER AIR FORCE BASE
ST JONES RIVER
Lewis Ditch

Mapped by U. S. Coast and Geodetic Survey
Edited and published by the Geological Survey

Control by USC&GS

Culture and drainage in part compiled from aerial photographs taken 1946. Topography by planetable surveys 1946.
Revised by the Geological Survey 1956

Hydrography compiled from USC&GS chart 1218 (1955)

Polyconic projection. 1927 North American datum
10,000-foot grid based on Delaware coordinate system
1000-meter Universal Transverse Mercator grid ticks, zone 18, shown in blue

MN GN
8½° 151 MILS
0°17′ 5 MILS
UTM GRID AND 1956 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24000
1 MILE
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 KILOMETER

CONTOUR INTERVAL 10 FEET
DATUM IS MEAN SEA LEVEL
DEPTH CURVES AND SOUNDINGS IN FEET—DATUM IS MEAN LOW WATER
SHORELINE SHOWN REPRESENTS THE APPROXIMATE LINE OF MEAN HIGH WATER
THE MEAN RANGE OF TIDE IS 5.5 FEET

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, WASHINGTON, D. C. 20242
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

USGS
Historical File
Topographic Division

ROAD CLASSIFICATION
Heavy-duty
Medium-duty
Light-duty
Unimproved dirt
U. S. Route
State Route

QUADRANGLE LOCATION
DEL

U.S.G.S.
FILE COPY
TOPOGRAPHIC DIVISION

LITTLE CREEK, DEL.
NW/4 BOWERS 15' QUADRANGLE
N3907.5—W7522.5/7.5
1956

AMS 5962 III NW—SERIES V832

MAR 18 1969
8570

● INTERIOR-GEOLOGICAL SURVEY, WASHINGTON, D. C.-1968