SHIP MAGNETOMETER SERIES

GEOLOGICAL SURVEY OF CANADA
DEPARTMENT OF ENERGY, MINES AND RESOURCES

Joins Map 5334G, 20 0/10 E.

SHEET 20 0/7 EAST

66°45' 40' 35' 66°15'
43°30' 43°30'
25' 25'
20'
43°15' 43°15'
66°45' 66°30'

Joins Map 5337G, 20 0/7 W.

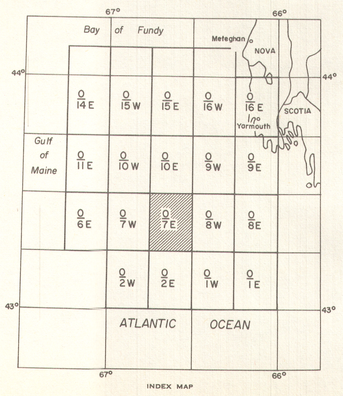
Joins Map 5329G, 20 0/8 W.

Joins Map 5332G, 20 0/2 E.

GULF OF MAINE

GERMAN BANK

PUBLISHED 1968




INDEX MAP

The bathymetric contours were obtained from charts published by the Canadian Hydrographic Service, Marine Sciences Branch.

ISOMAGNETIC LINES (absolute total field)

500 gammas.....
100 gammas.....
50 gammas.....
Magnetic depression .....

Bathymetric contours in feet below sea-level —200—

MAP 5333 G

# 20 0/7 EAST

## SCOTIAN SHELF

Scale : Two Inches to One Mile = 1/31,680

Miles

½ 0 1 2

The ship magnetometer survey was conducted between May and June 1960, using a direct-reading proton free-precession magnetometer. The ship's position was controlled by a Two Range Decca Survey System. The survey and subsequent compilation were carried out by personnel from the Geophysics Division, Geological Survey of Canada.

Drafting by Lockwood Survey Corporation Ltd.

No correction has been made for regional variation.

GEOPHYSICS PAPER 5333

SCOTIAN SHELF

SHEET 20 0/7 EAST