

U. S. G. S.  
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Inspection and Editing.

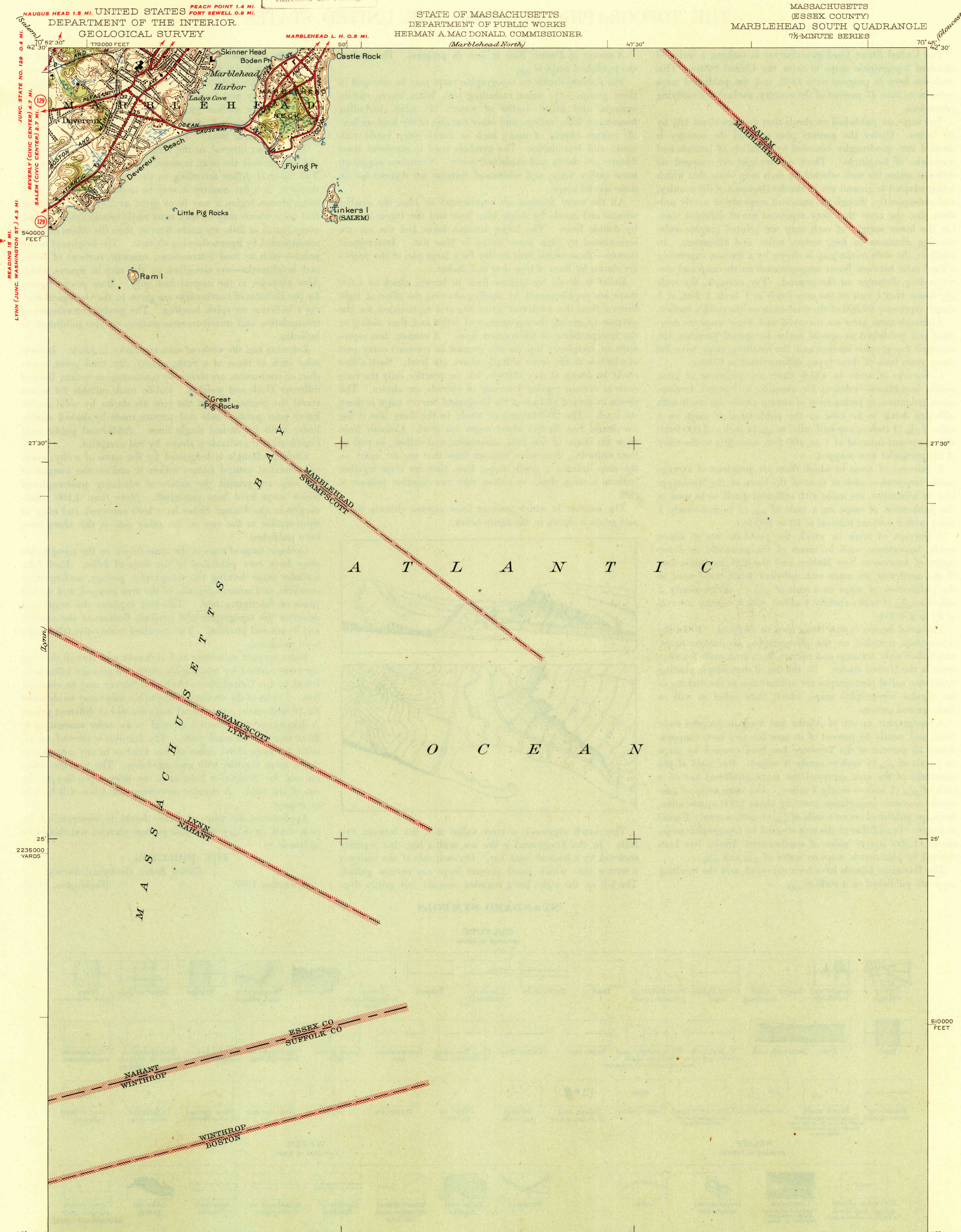
5/24/45

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

STATE OF MASSACHUSETTS  
DEPARTMENT OF PUBLIC WORKS  
HERMAN A. MACDONALD, COMMISSIONER  
(Marblehead North)

MASSACHUSETTS  
(ESSEX COUNTY)  
MARBLEHEAD SOUTH QUADRANGLE  
7 1/2-MINUTE SERIES

(Glossostery)



NAUGUS HEAD 1.5 MI.  
PEACH POINT 1.4 MI.  
FORT SEWELL 0.9 MI.  
MARBLEHEAD L. H. 0.5 MI.  
JUNCO STATE NO. 129 0.4 MI.  
BEVERLY (CIVIC CENTER) 4.7 MI.  
SALEM (CIVIC CENTER) 2.7 MI.  
LYNN (JUNCO. WASHINGTON ST.) 4.3 MI.  
READING 15 MI.

770000 FEET  
540000 FEET  
2235000 YARDS

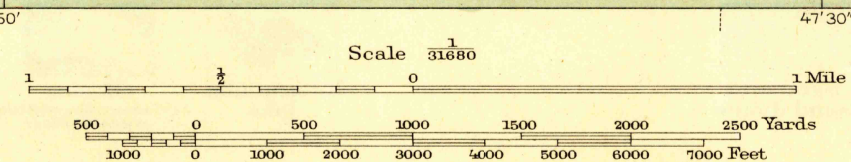
70° 52' 30"  
42° 30'  
27° 30'  
25'  
42° 22' 30"

1195000 YARDS  
50'  
47' 30"

800000 FEET  
70° 45'

Topography by J.L. Twombly  
Surveyed in 1943  
Boundaries in tidewater areas from  
information furnished by Massachusetts  
Department of Public Works

APPROXIMATE MEAN  
DECLINATION, 1943



USCS  
Historical File  
Topographic Division

Polyconic projection, 1927 North American datum  
5000 yard grid based on U.S. zone system. A  
10000 foot grid based on Massachusetts (Mainland)  
rectangular coordinate system

MARBLEHEAD SOUTH, MASS.  
Edition of 1945  
N4222.5-7045/7.5

ROAD CLASSIFICATION  
1944  
Dependable hard surface  
heavy duty road  
Secondary hard surface  
all weather road  
Dirt road  
Dry weather roads  
Loose surface, graded  
Unsurfaced, graded  
Dirt road  
U.S. Route (15)  
State Route (28)  
More than two lanes indicated along road with tick at point of change

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