



E. COAST NEWFOUNDLAND - CONCEPTION BAY

# HARBOUR GRACE

Surveyed by Lieut. R. Pearce

under the orders of

Capt. H. Robinson. H.M.S. Favourite

1820.

with additions by Capt. J. Orlebar. R.N.

1862

Beach Pt. Light House Lat. 47° 41' 23" N. Long 53° 12' 33" W. of Greenwich

H.W.F. & C. VII<sup>th</sup> 30m. Springs rise 7 feet (approx.)

m. mud, r. rock, s. sand, st. stones.

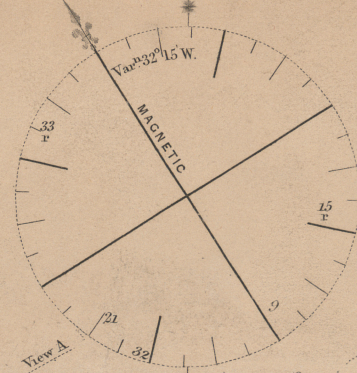
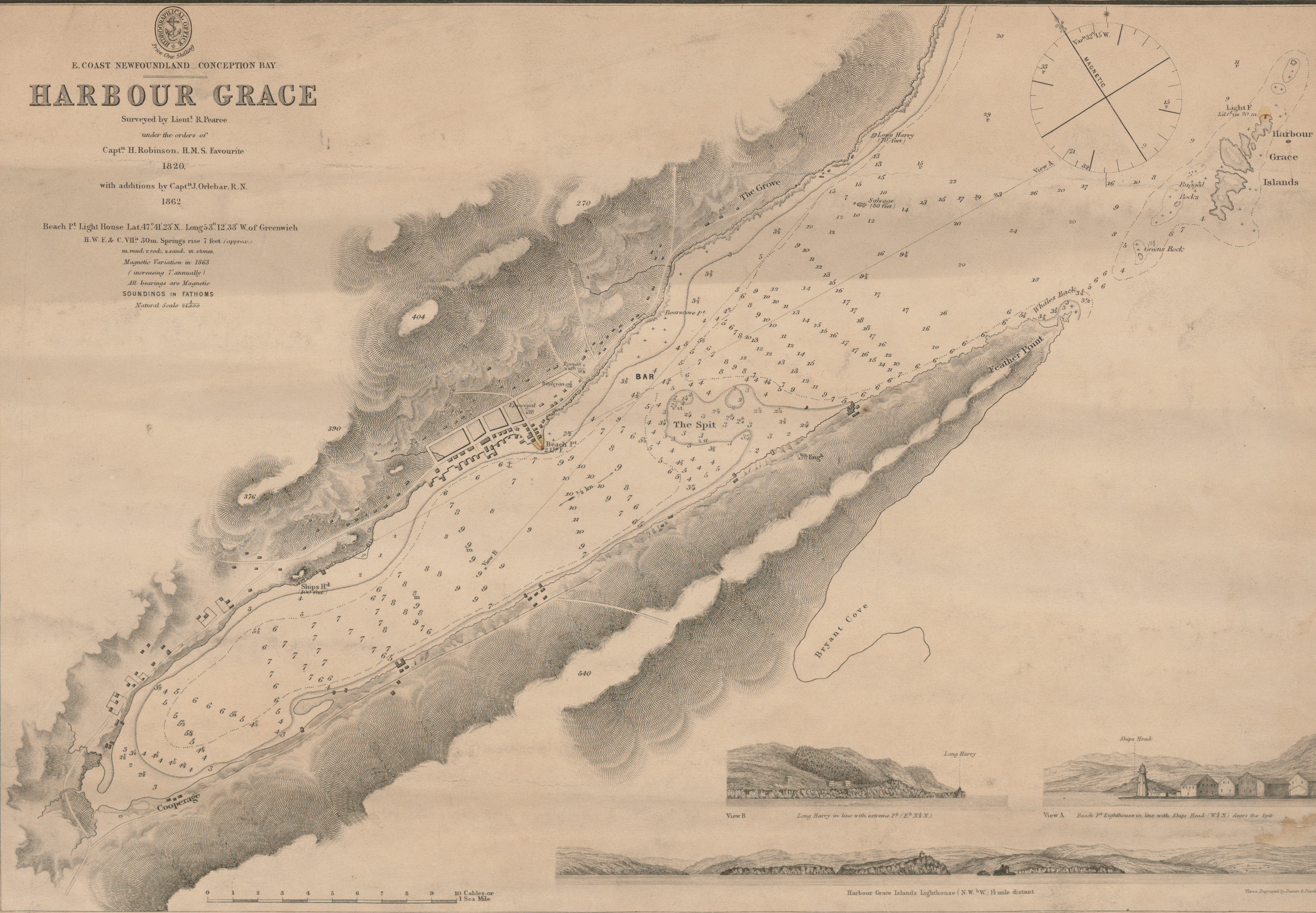
Magnetic Variation in 1863

(increasing 7' annually)

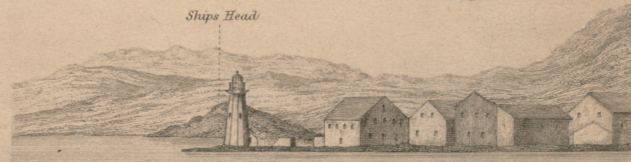
All bearings are Magnetic

SOUNDINGS IN FATHOMS

Natural Scale 1/2400



View B Long Harry in line with extreme Pt. E. N. 3/4 N.



View A Beach Pt. Lighthouse in line with Ships Head (W. 1/2 N.) near the Spit



Harbour Grace Islands Lighthouse (N.W. 1/2 W.) 1 1/2 mile distant

