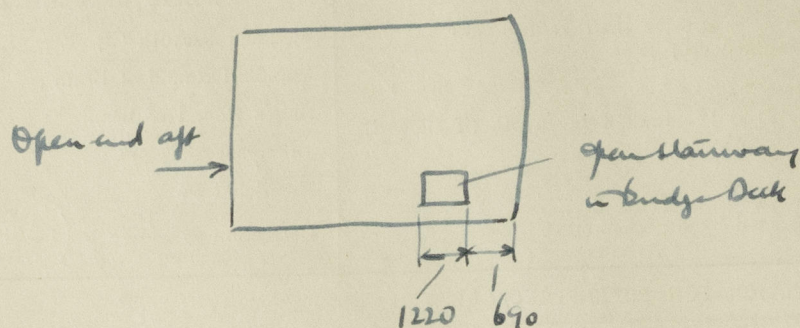




A new form should be prepared if any alterations that affect the freeboard have been made. If no such alterations have been made, the Surveyor should endorse the form on this side with his signature and the date.

Bridge: Length at side = 7.20 m  
 $+ \frac{2}{3} \times .600 = \frac{.400}{7.600}$  Equiv



$\frac{2}{3} \times .600 = \frac{.400}{1.090}$  closed fwd. open aft

$1.220 + .690 = \frac{7.200}{1.910} = 5.290$  open both ends.

Block coeff at new draught: change =  $\left[ .85 - .85 \left( \frac{2.436}{2.677} \right) \right] \cdot 155 = .01186$

New BC =  $.705 - .012 = .693$

$\Delta @ 2.436 = 42.5 \times 8.24 \times 2.436 \times .693 = 591 \text{ m}^3 \times 1.025 = 606 \text{ metric tons}$   
 $\Delta @ 2.677 = 241$

$\text{TPCm} = \frac{606 \times 1.007}{8.24 \times 2.436 \times .98} = 3.102$

$\Delta @ 2.214 = 539 \text{ metric tons (mldd)}$

$\Delta @ 2.677 = 677$   
 $463 = 138$

$\Delta @ 2.436 = \left[ 539 + \frac{222 \times 138}{463} \right] \times 1.007 = 609 \text{ metric tons}$

$\text{T.P.Cm} = \frac{609}{8.24 \times 2.436 \times .96} = 3.16$

Trade of ship \_\_\_\_\_

Names of sister ships \_\_\_\_\_

Builder's name and yard number \_\_\_\_\_

Owners \_\_\_\_\_

Fee £ \_\_\_\_\_



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