

Ship's NameFreshpond.

Port of SurveyLytham (Liverpool)

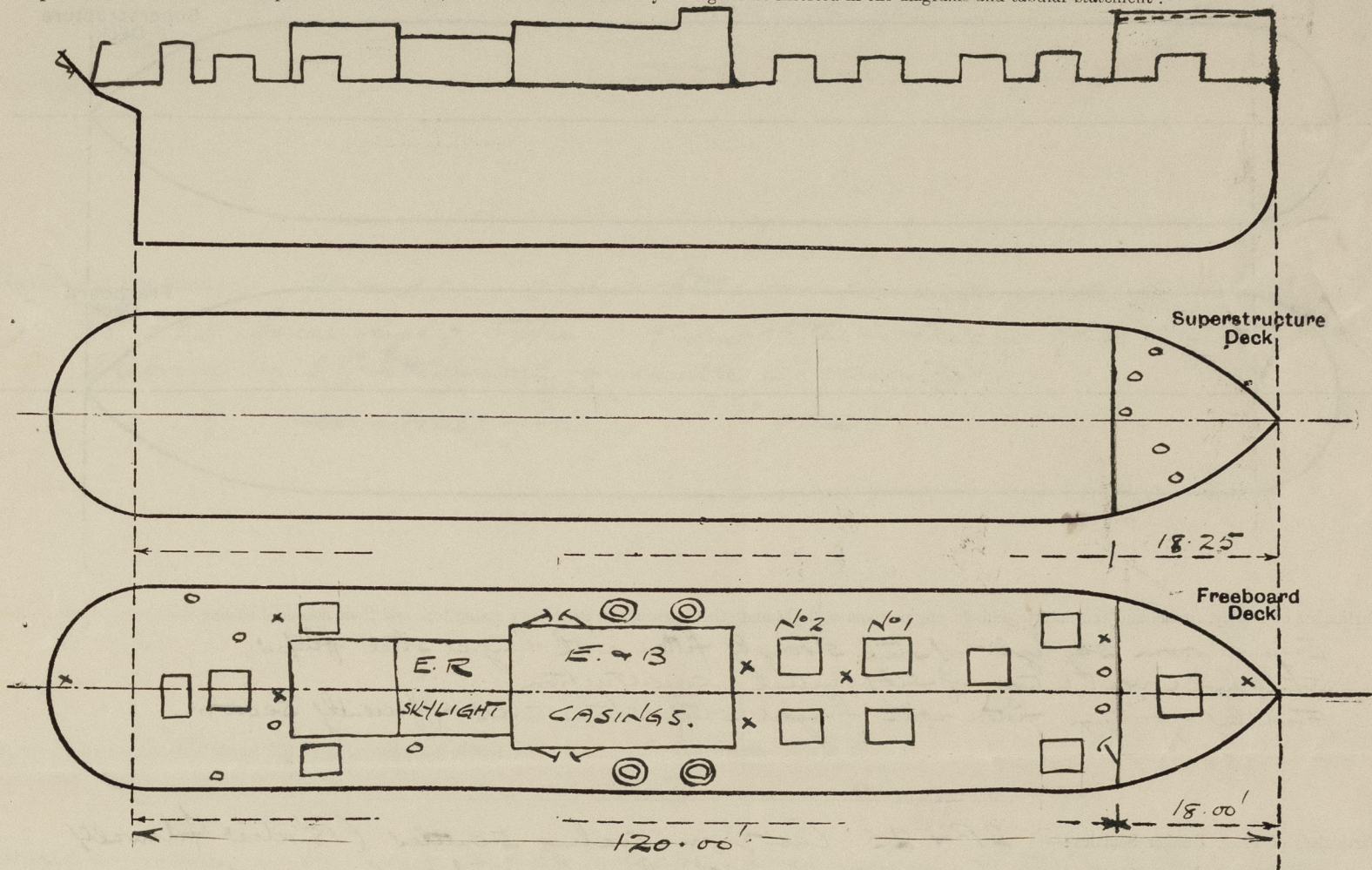
Official Number180790

Surveyor's SignatureHarry S. Newton

Nationality and Port of RegistryBritish

Date of SurveyWhite Building

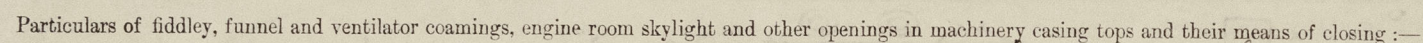
Disposition and dimensions of superstructures, trunks, deckhouses and machinery casings to be inserted in the diagrams and tabular statement :—



Particulars of Superstructures, Trunks, Casings, Deckhouses.								
	Coaming	Plating	Stiffeners	Spacing	End Attachments of Stiffeners	Size of Openings	Height of Sills	Height of Casings
Poop Bulkhead								
Raised Quarter Deck Bulkhead ...								
Bridge, After Bulkhead								
Bridge, Forward Bulkhead								
Forecastle Bulkhead	14" x .25"	.20"	3 x 2 x .25"	25" to 30"	Riveted to bound angles	4'-9" x 2'-0"	1 1/4"	6'-6"
Trunk, Aft								
Trunk, Forward								
Exposed Machinery Casings on Free-board or Raised Quarter Decks ...	18 x 32	.27"	3 x 2 1/2 x .30	30"	13-15 @ 15' only	4'-6" x 2'-0"	20"	4'-0" & 3'-9"
Exposed Machinery Casings on Super-structure Decks								
Machinery Casings within Superstruc-tures not fitted with Class I Closing Appliances								
Deckhouses on Flush Deck Ships ...								

Particulars of Closing Appliances (state if capable of being manipulated from both sides).	
Poop Bulkhead	✓
Raised Quarter Deck Bulkhead ...	✓
Bridge, After Bulkhead	✓
Bridge, Forward Bulkhead	✓
Forecastle Bulkhead	Steel hinged door operated both sides
Exposed Machinery Casings on Free-board or Raised Quarter Decks ...	4 Steel hinged doors to machinery & boiler rooms operated both sides.
Exposed Machinery Casings on Super-structure Decks	✓
Machinery Casings within Superstruc-tures not fitted with Class I Closing Appliances	✓
Deckhouses on Flush Deck Ships ...	✓

The following diagrams should be used to indicate the positions of cargo and coaling hatchways, gangway, cargo and coaling ports, ventilators, companionways, etc., which would affect the seaworthiness of the ship:—



Engine room skylight of steel strongly fitted with hinged steel flaps.
Stokehold ventilators of substantial construction.
Fiddle gratings fitted with hinged steel storm covers efficiently secured.

Particulars of Flush Bunker Scuttles:— 2P + 25. Cast-iron coaling scuttles (18" diam Admiralty pattern), fitted in upper deck with bayonet socket joint. Lids secured by chains.

Particulars of Companionways:— Offic gurny access to three deck accommodation. Steel strongly constructed 3'-0" x 2'-6" x 1'-6" fitted with sliding steel plate top & having double hinged steel doors operation both sides.

Particulars of Ventilators in exposed positions on freeboard and superstructure decks :
a. fire escape deck 2 @ 9" dia x 3/16" coaming 36" to lower deck accom.

" " " 2 @ 1/4" " M.V " 8" 1/4" screw down - tips

" " " 1 @ 6" " " " 9" x 1 1/2" " " " "

" upper deck fore 2 @ 7" " Coaming 36" x 14" secured down tops.
" " aft 1 @ 12" " D.E.R. Coaming 8'6" x 7 1/2" efficiently stapled to machinery casing
" " " 1 @ 12" " " 3'6" x 8" "

" " " " 1 @ 12 " " " " 36" + 5/16"

" " " " 1 @ 8 " " ft accorn. Loaming 36" x $\frac{1}{4}$ "
32 1" " " "

" " " " 20 L " " " " 36" x $\frac{1}{4}$ screws down top.

In coding Sule 2P & 2S have type vents to bunkers. Openings 4" x 5".
Ventilators fitted with wood plugs & canvas covers.

Particulars of Air Pipes in exposed positions on freeboard, raised quarter, or superstructure decks :—

Forepeak 3" dia. Height to opening 3'-0"

F.W-tanks 5" dia. " " " 2'-0". Height to top 3'-10".

1st peak 3" " " " 3'-0"

Gland Corp. $1\frac{1}{2}$ " " " " " " 3'-0"

1718 p-201 fitted with wood plugs & canvas covers.

Particulars of Gangway Cargo and Coaling Ports:—

" Skylights to 7 ft. (F+A) 3'-6" x 3'-0" x 30" Coaming. Strongly constructed & fitted with two hinged steel flaps secured by screw toggles. Flaps fitted with rubber joints & 3 strong glass lights 7" diam.

Particulars of Scuppers and Sanitary Discharge Pipes:— Scuppers 6" & 6.5" discharge from deck.

185 fore bath & wash place $1\frac{1}{2}$ " dia discharge below freeboard deck open.

15.5 " " " " 2" " " " " "
1 Post sanitary discharge below floor deck (ford) 4" dia filter with mallee CI storm valve

1 R.5 aft bath & wash place $1\frac{1}{2}$ " dia discharge below fwd deck open.

15.5 " Sanitary discharge below fwd deck 4" dia filter with malleable C1 storm valve.

Particulars of Side Scuttles:— 30 & 35. 9" door fitted in fore castle with 61 deadlights

2P & 25 fixed light-type. 9" dia fitted in forward crew's quarters behind foreboard deck, fitted with malleable C1 deadlight.

(see brass frames 1" glass)

Vertical distance of Sill of lowest Side Scuttle above top of keel

12' - 0 $\frac{1}{2}$ "

Particulars of Guard Rails :—

ulars of Guard Rails:— On fire castle deck. 3'-0" high fitted with 2 wires
or stretching screws. Stanchions spaced 6'-3" apart.

Particulars of Gangways, Lifelines, etc. :—


None

Particulars of Freeing Arrangements.						
	Length of Bulwark	Height of Bulwark	Size of Freeing Ports	Number each side	Area each side	Rule area each side
After ^{Fwd} Well	102.00'	3' 0"	2' 9" x 1' 6"	6	24.75 sq	16.8 sq
Forward Well						

State position of each freeing port { ~~After Well~~ : From forecable bulkhead : 12'-6", 26'-6", 39'-11", 57'-1"
72'-0" & 87'-7". 3 1/2" above deck.
(F. and A. position and height above deck edge) { Forward Well :—

State whether the freeing ports are fitted with shutters, bars, or rails, and give particulars of such :— One horizontal bar.

Additional area where sheer is less than standard. ✓



© 2021
Lloyd's Reg
Foundation

PARTICULARS OF PROTECTION TO OPENINGS, ETC.

HATCHWAYS ON FREEBOARD AND SUPERSTRUCTURE DECKS.									
Description of Hatchway		Water tank hatches		Under fore castle		Top Boarding Store (fire deck)			
Dimensions of Hatchway		36" x 24"		36" x 30"		27" x 27"			
COAMINGS	Height above Deck	18		18		18			
	Thickness	.30"		.30"		.30			
	Stiffeners	✓		✓		✓			
	Brackets, Stays	✓		✓		✓			
HATCH BEAMS	Number	✓		✓		✓			
	Spacing	✓		✓		✓			
	Scantling and Sketch	✓		✓		✓			
	Bearing Surface	✓		✓		✓			
FORE AND AFTERS	Number	✓		✓		✓			
	Spacing	✓		✓		✓			
	Unsupported Lengths	✓		✓		✓			
	Scantling* and Sketch	✓		✓		✓			
HATCH COVERS	Material	Steel		Steel		Steel			
	Thickness	.26"		.26"		.26"			
	How fitted	Angled steel over rubber joint		Angled steel over rubber joint		Angled steel over rubber joint			
	Bearing Surface	✓		✓		✓			
Spacing of Cleats		16" max.		16" max.		16" max.			
Number of Tarpaulins		✓		✓		✓			

*Are wood fore and afters steel shod at all bearing surfaces?
 Are battens and wedges efficient and in good condition?
 Are tarpaulins in good condition and in accordance with rule requirements?
 Are lashings provided in accordance with rule requirements?

Particulars of any special features:—

Vessel is constructed as a special water-tank vessel.

Endorsement at first survey and at surveys for renewal of Certificate:—

The fittings and appliances are in accordance with the particulars shown on this form (or as now modified) and are in good condition.



© 2021

Lloyd's Register Foundation