

Lloyd's Register of Shipping.

SURVEYS FOR FREEBOARD.

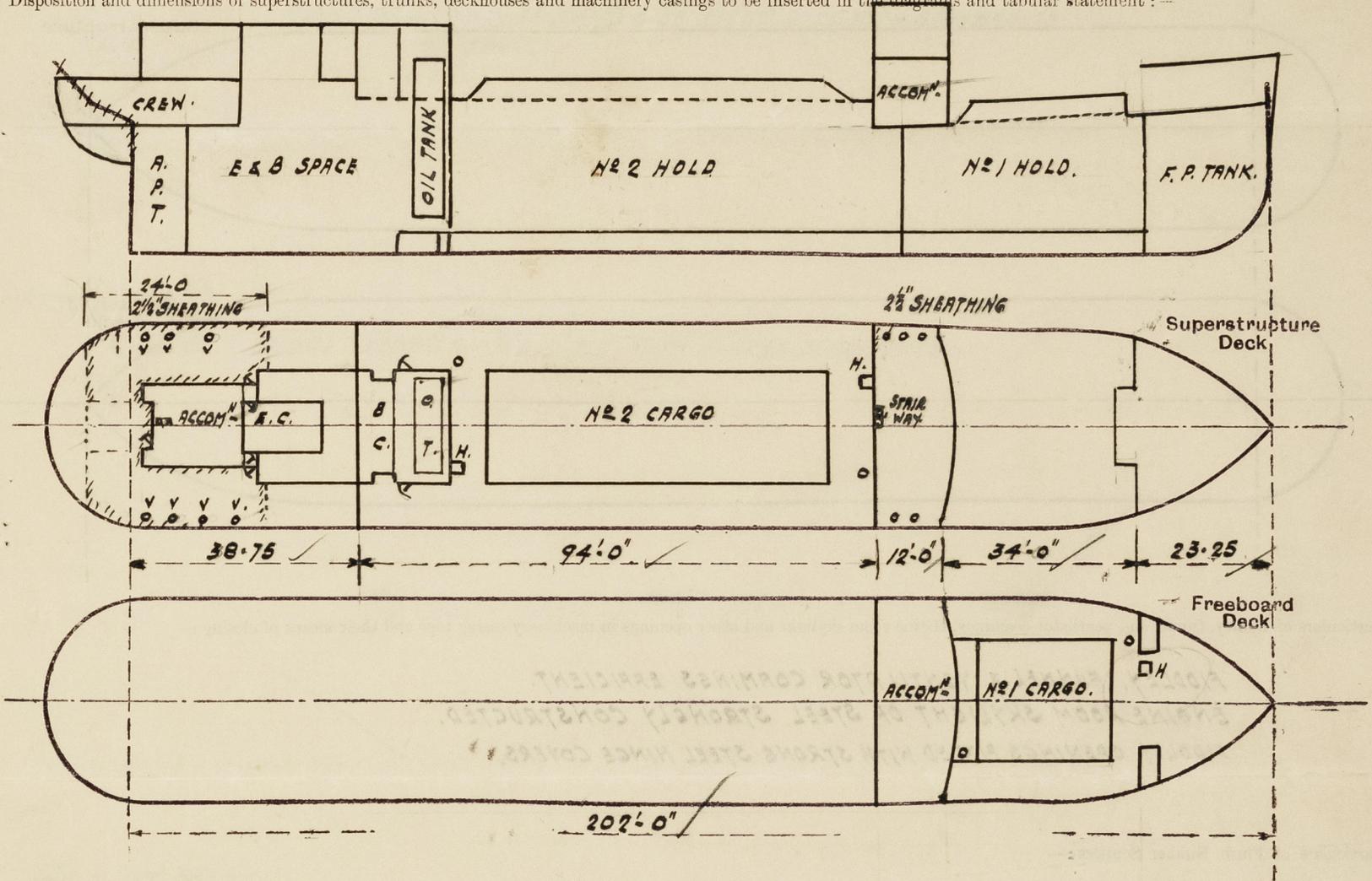
(CONDITIONS OF ASSIGNMENT.)

30 JUN 1947

GRK REPORT N° 23520

Ship's Name YENFOREST, PETRELL Port of Survey PORT GLASGOW.
 Official Number 180995. Surveyor's Signature J. Jamieson
 Nationality and Port of Registry BRITISH. GLASGOW. Date of Survey JUNE 1947.

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 Bulkhead38"	4 DEEP BKTS IN BOTH.		BAR T & B.	NONE	-	3'-7"
Raised Quarter Deck Bulkhead ...							R.O.D.	4'-7"
Bridge, After Bulkhead30"	3" x 3" x .36	2'-3"	NONE	NONE	-	BRD. 7'-4"
Bridge, Forward Bulkhead30"	6" x 3" x .30 B.A.	2'-3"	BKTS T & B.	NONE	-	7'-0"
Forecastle Bulkhead ...			OPEN.					
Trunk, Aft ...			-					
Trunk, Forward ...			-					
Exposed Machinery Casings on Freeboard or Raised Quarter Decks28"	6" x 3" x .35 A.	27 1/2" AVERAGE	BKTS. T & B.	2 x 4'-9" x 2'-0"	18"	10'-8"
Exposed Machinery Casings on Superstructure Decks WITHIN DECKHOUSE		.25"	3" x 2 1/2" x .25 & 3" PLT. FLANGE	30"	BAR T & B.	2 x 5'-4" x 2'-0"	12"	7'-0"
Machinery Casings within Superstructures 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 ...	NO OPENINGS
Raised Quarter Deck Bulkhead ...	NO OPENINGS.
Bridge, After Bulkhead ...	NO OPENINGS
Bridge, Forward Bulkhead ...	NO OPENINGS
Forecastle Bulkhead ...	OPEN
Exposed Machinery Casings on Freeboard or Raised Quarter Decks ...	STEEL DOORS, MANIPULATED FROM BOTH SIDES.
Exposed Machinery Casings on Superstructure Decks WITHIN DECKHOUSE.	" " " " " "
Machinery Casings within Superstructures not fitted with Class I Closing Appliances ...	-
Deckhouses on Flush Deck Ships ...	-

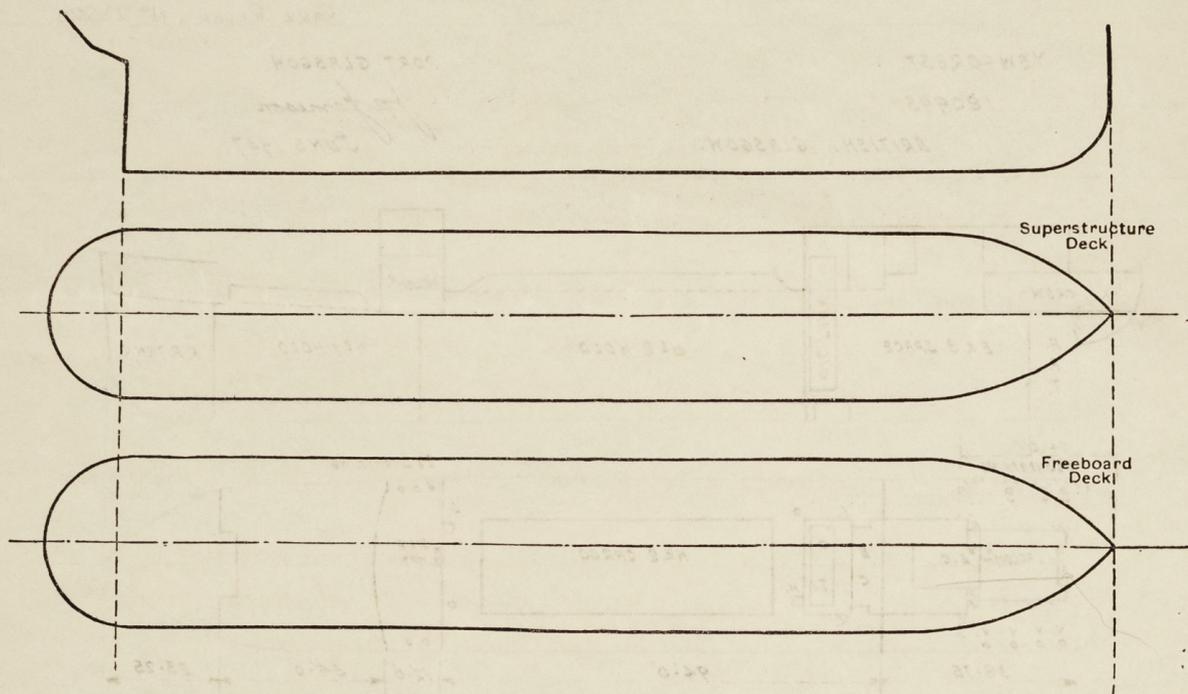


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PARTICULARS OF PROTECTION TO OPENINGS, ETC.

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:—



Particulars of fiddle, funnel and ventilator coamings, engine room skylight and other openings in machinery casing tops and their means of closing:—

FIDDLEY, FUNNEL & VENTILATOR COAMINGS EFFICIENT.
ENGINE ROOM SKYLIGHT OF STEEL STRONGLY CONSTRUCTED.
FIDDLEY OPENINGS FITTED WITH STRONG STEEL HINGE COVERS.

Particulars of Flush Bunker Scuttles:—

1- 16" DIA. ON RAISED QUARTER DECK TO COAL BUNKER. BAYONET JOINT.
Fitted with permanent chain attachment

Particulars of Companionways:—

POOP DK: TO CREWS SPACE. WOOD DOOR 4'-6" x 2'-0" 18" SILL.
BRIDGE DK: TO OFFICERS ACCOMM. WOOD DOOR 5'-6" x 23" 18" SILL.
Companionway doors capable of operation for both sides

Particulars of Ventilators in exposed positions on freeboard and superstructure decks:—

UPPER DECK: 2- 12" DIA. TO NO.1 HOLD. COAMING. 36" x 34"
BRIDGE DECK: 5- 6" DIA. TO ACCOMM. " 30" x 30"
R. Q. DECK: 2- 15" DIA. TO NO.2 HOLD " 30" x 38"
POOP DECK: 5- 6" DIA. TO ACCOMM. AFT. " 30" x 30"
1- 7" " " " " " 30" x 30"
1- 8" " " " " " 30" x 30"

VENTILATORS PROVIDED WITH WOOD PLUGS & CANVAS COVERS.

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

UPPER DECK: 1- 3 1/2" DIA. TO FORE PEAK. 36" TO LIP. WOOD PLUGS FITTED.
2- 4" " " NO.1 D.B. TANK 35" TO LIP. " " "
R. Q. DECK: 2- 4" " " NO.2 " " 35" " " " " "
2- 4" " " NO.3 " " 33" " " GAUZE FITTED.
2- 3" " " NO.4 " " 36" " " WOOD PLUGS FITTED
POOP DECK: 2- 2" " " AFT. PEAK. 29" " " " " "
2- 2" " " F.W. TANK. 28" " " " " "
R. Q. DECK: 1- 3" " " COFFERDAM 30" " " " " "
CASING TOP: 2- 4" " " OIL TANKS. 27" " " GAUZE FITTED.

Particulars of Gangway Cargo and Coaling Ports:—

New Forest.

NONE.

Particulars of Scuppers and Sanitary Discharge Pipes:—

SCUPPERS: UPPER & RAISED QUARTER DECK: STRINGER BAR CUT.
POOP DECK: LED THRU SHIPS SIDE BELOW DECK WITH STORMYALVE ON SHELL. ALSO STRINGER BAR CUT.
SANITARY DISCHARGES: BRIDGE DECK: LED THRU SHIPS SIDE ABOVE UPPER DECK. WITH STORMYALVE ON SHELL.
POOP DECK: LED THRU SHIPS SIDE BELOW DECK WITH STORMYALVE ON SHELL.

Particulars of Side Scuttles:—

TO POOP & BRIDGE ACCOMM: 9" x 12" DIA. WITH HINGED DEADLIGHTS.

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

21'-10"

Particulars of Guard Rails:—

FORECASTLE & POOP DKS: 3'-0" HIGH, 2 RODS. STANCHIONS SPACED ABOUT 5'-0" APART.
BRIDGE DECK: STEEL BULWARK 25", STRONGLY CONSTRUCTED & EFFICIENTLY SUPPORTED.
UPPER DECK: " " " " " " " "
R. Q. DECK: " " " " " " " "

Particulars of Gangways, Lifelines, etc.:—

LIFELINES FITTED IN FORWARD WELL PAS.

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 Well R. Q. DK. ...	94'-0" ✓	3'-6"	6'-0" x 8 1/2" 12'-0" x " 18'-0" x " 14'-0" x "	4.	33.03	1880 -
Forward Well ...	34'-0" ✓	3'-6"	12'-0" x 1'-5" 6'-0" x "	2	25.56 ✓	990 -

State position of each freeing port ... (After Well: BRIDGE AFT: 6'-0", 32'-3", 60'-0" x 84'-0"
(F. and A. position and height above deck edge) Forward Well: BRIDGE FRONT: 6'-0" x 21'-9" 4' ABOVE DK.

State whether the freeing ports are fitted with shutters, bars, or rails, and give particulars of such:— 1" DIA. ROD. FOR W. WELL ONLY.

Additional area where sheer is less than standard.

PARTICULARS OF PROTECTION TO OPENINGS, ETC.

HATCHWAYS ON FREEBOARD AND SUPERSTRUCTURE DECKS.						
Description of Hatchway	Nº1 CARGO	Nº2 CARGO	ESCAPE TO Nº1 HOLD.	ESCAPE TO Nº2 HOLD.		
Dimensions of Hatchway	26'-0" x 20'-6"	55'-0" x 20'-6"	2'-0" x 2'-0"	2'-0" x 2'-0"		
COAMINGS	Height above Deck	39"	55"	30"	30"	
	Thickness	.44"	.44"	.38"	.38"	
	Stiffeners	10" x 3 1/2" x .44" B.A.	7	-	-	
	Brackets, Stays	3	7	-	-	
HATCH BEAMS	Number	4	9			
	Spacing	5'-3 1/2"	5'-6 1/2"			
	Scantling and Sketch					
	TOP ANGLE	4" x 3" x .46"		NONE	NONE.	
	BOTTOM ANGLE	4" x 3" x .46"				
Bearing Surface	8 1/2"	8 1/2"				
FORE AND AFTERS	Number					
	Spacing					
	Unsupported Lengths					
	Scantling* and Sketch					
Bearing Surface						
HATCH COVERS	Material	WOOD	WOOD	WOOD.	WOOD.	
	Thickness	2 1/2"	2 1/2"	2 1/2"	2 1/2"	
	How fitted	F & A.	F & A.	SOLID.	SOLID.	
	Bearing Surface	3 1/2"	3 1/2"	2 1/2"	2 1/2"	
Spacing of Cleats	24"	24"	12"	12"		
Number of Tarpaulins	3	3	2	2		
*Are wood fore and afters steel shod at all bearing surfaces?			-			
Are battens and wedges efficient and in good condition?			YES.			
Are tarpaulins in good condition and in accordance with rule requirements?			YES.			
Are lashings provided in accordance with rule requirements?			YES. <i>Special lashing & ring bolts provided for N°1 Hatchway.</i>			

Particulars of any special features:—

*THIS VESSEL WAS BUILT FOR M.O.N.T. TO B.C. CLASS B.S**

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.



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