

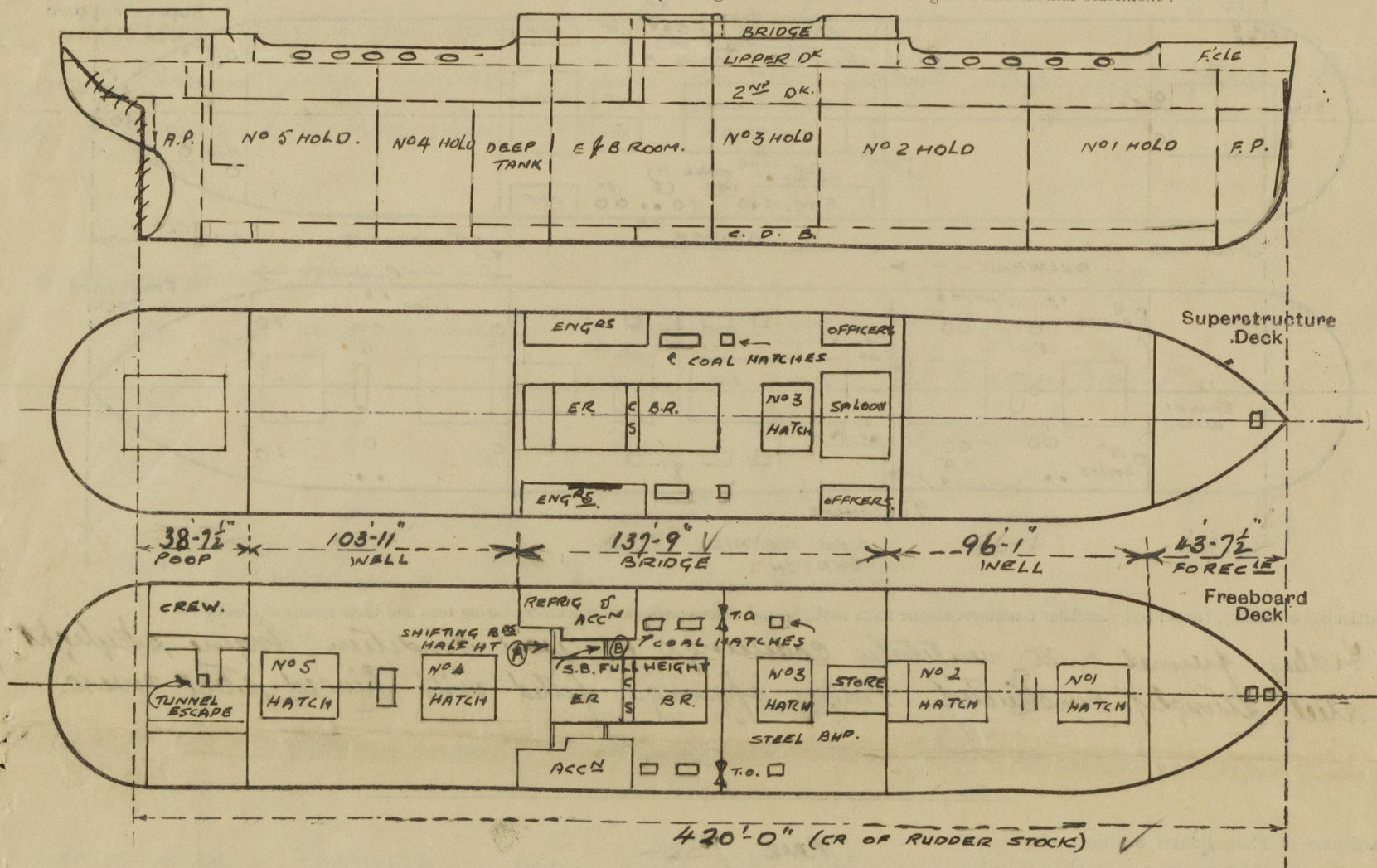
Lloyd's Register of Shipping.

Index No. 36321
(For London Office only).SURVEYS FOR FREEBOARD.
(CONDITIONS OF ASSIGNMENT.)Ship's Name NOVELISTPort of Survey GLASGOW

Official Number

Surveyor's Signature R. JohnsonNationality and Port of Registry BRITISH LIVERPOOLDate of Survey while 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.

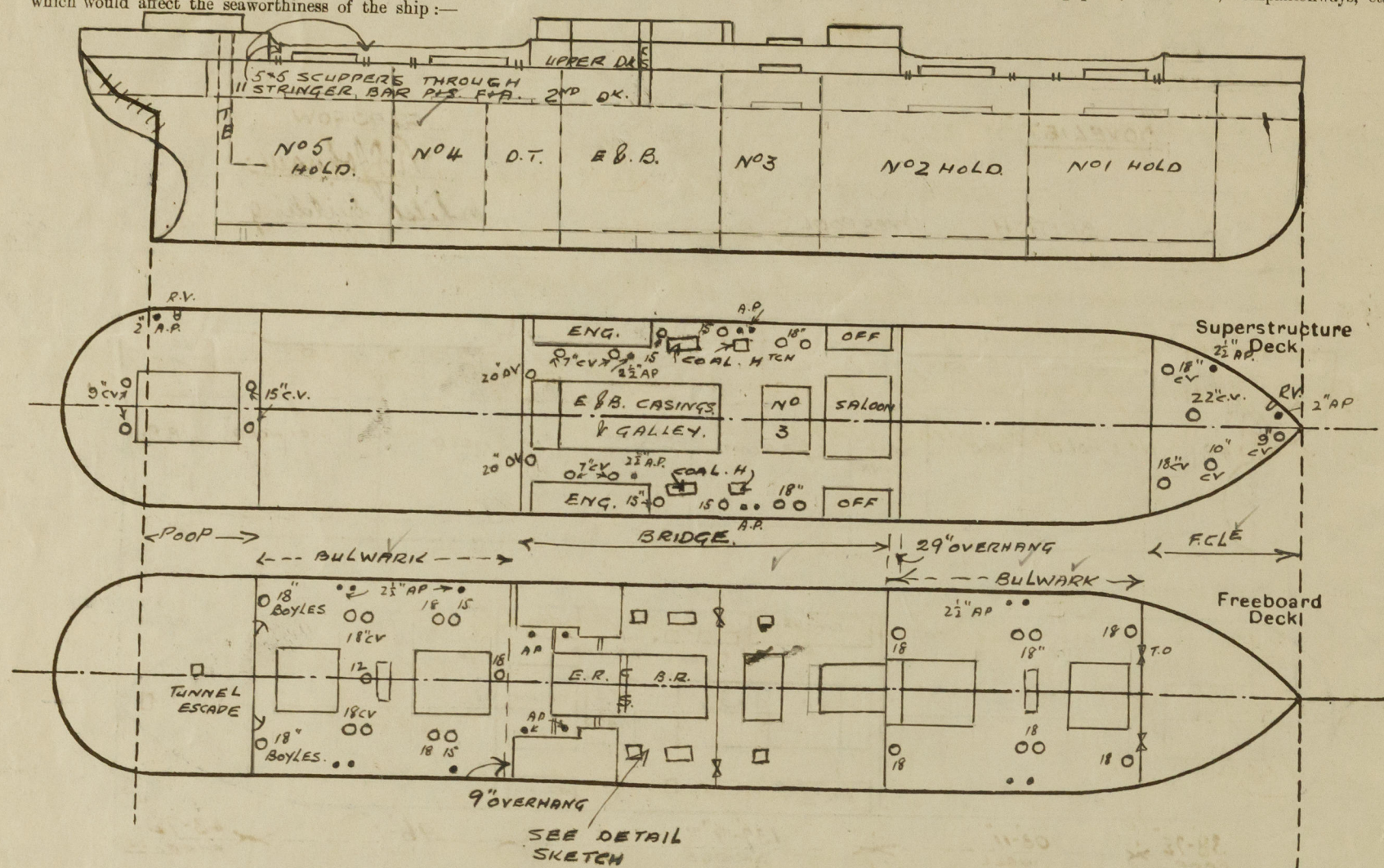
	Coaming	Plating	Stiffeners	Spacing	End Attachments of Stiffeners	Size of Openings 1- P.S.	Height of Sills	Height of Casings
Poop Bulkhead ...	.38 PLATING		6+3+32 L	2-3 1/2 - 2-4" ✓	LUGS. T.B.B.	5'-0" x 2'-0"	18" ✓	7'-11 1/2" ✓
Raised Quarter Deck Bulkhead ...		.32 PLATING.	4+3+32 L					
Bridge, After Bulkhead ...	18" COAMING	.34 PLATING.	4+3+40 L	2'-6" ✓	NONE ✓	5'-0" x 3'-0" ✓	18" ✓	" ✓
Bridge, Forward Bulkhead ...		.44 PLATING.	9+3+42 L STORE RE BHD	2'-6" ✓	LUGS. TOP & BOTTOM.	NONE ✓	✓	" ✓
Forecastle Bulkhead ...		.34 v .30 PLATING.	4+3+38 L 4+3+32 L	2'-6" ✓ 2'-10" ✓	NONE	5'-6" x 4'-8" P.S.	12" ✓	" ✓
Trunk, Aft ...								
Trunk, Forward ...								
Exposed Machinery Casings on Freeboard or Raised Quarter Decks ...								
Exposed Machinery Casings on Superstructure Decks ...	.40 ✓	.30 ✓	3+3+30 L	2'-6" ✓	Deep brackets on casing side	5'-0" x 2'-6"	18 ✓	7'-9" ✓
Machinery Casings within Superstructures not fitted with Class I Closing Appliances ...	.40 ✓	.34 ✓	4+3+40 L	2'-5" ✓	Top to Bottom	5'-0" x 2'-6" DOORS 5'-0" x 4'-11" COAL SHOOT.	26" ✓	7'-11 1/2" ✓
Deckhouses on Flush Deck Ships ...								

Particulars of Closing Appliances (state if capable of being manipulated from both sides).

Poop Bulkhead ...	Hinged steel doors, workable both sides. ✓
Raised Quarter Deck Bulkhead ...	
Bridge, After Bulkhead ...	(18" COAMING) 3" shifting boards in channels for half height of Tween dks, riveted to casings & side houses. ✓
Bridge, Forward Bulkhead ...	No openings. Hinged wood and steel doors to side houses operable both sides. ✓
Forecastle Bulkhead ...	3" shifting boards full height of opening, in channels riveted to bulkhead. ✓
Exposed Machinery Casings on Freeboard or Raised Quarter Decks ...	
Exposed Machinery Casings on Superstructure Decks ...	Hinged steel doors workable both sides. ✓
Machinery Casings within Superstructures not fitted with Class I Closing Appliances ...	Hinged steel doors workable both sides. ✓
Deckhouses on Flush Deck Ships ...	

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

Fidley, funnel and ventilator coamings in good condition. Engine skylight of steel, strongly constructed. Fidley openings fitted with hinged steel covers.

Particulars of Flush Bunker Scuttles:—

None.

Particulars of Companionways:—

None.

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

Anacastle deck. 2-18" C.V. coaming 36" x 40" To 4th. 1-22" C.V. " " " " " " 1-9" C.V. " " " " " " 1-10" C.V. " " " " " "

Forward Well 8-18 C.V. " 48" x 40" holds (stayed) **Bridge Deck** 4-18 C.V. " 30" x 40" holds & bidge 4-15 C.V. " 30" x 36" Bunkers 4-7 C.V. " 32 1/2" x 30" crew 2-10 C.V. " " crew.

after well 2-18 BOYLES " 48" x 40" holds (stayed) 6-18 C.V. " " " " " " 1-18 C.V. " " " " " " 2-10 C.V. " " " " " "

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

Loophole 1-2" M.I. 16" after peak (P) 18" above deck. 1-3" relief valve (P) 6'0" above A.P. Top.

after well 2 1/2" M.I. 16" No 6 DB 136" above deck P.S. (stayed) 2 1/2" " " No 5 " 36" " " " (No 4 hold) 2 1/2" " " No 5 DB 36" " " " (casings) 2 1/2" " " No 4 DB 18" " " " (")

Bridge 2-2 1/2" " " No 3 DB 18" " " " (") 2-2 1/2" " " No 2 DB 18" " " " (") 2 1/2" " " No 2 DB 36" " " " (mast) 2 1/2" " " No 1 DB 36" " " " (")

Forward Well 2 1/2" " " No 2 DB 36" " " " (") 2 1/2" " " No 1 DB 36" " " " (")

Loophole

2-15" C.V. coaming 33" x 36" crew 2-9" " " 33" x 32" A.P. gear.

Ventilator coamings supplied with wood plugs & canvas covers.

Forecastle

1-2 1/2" M.I. 16" No 1 DB 18" above DB (P.S.) 1-2" M.I. 16" No 2 DB 18" above DB (P.S.) 1-3" relief valve (P) 14'6" above peak Top.

Wood plugs supplied for all air pipes.

Particulars of Gangway Cargo and Coaling Ports:—

None.

Particulars of Scuppers and Sanitary Discharge Pipes:—

Sanitary discharges from W.C. wash places in poop & from W.C. & baths in Bridge carried through ship's sides below freeboard deck fitted with malleable iron valves.

Sanitary discharges from W.C. & wash places from Captain's & Crews quarters on Bridge deck carried through ship's sides above freeboard deck and fitted with malleable iron storm valves.

Scuppers from poop & bridge space carried through ship's sides below freeboard deck fitted with H. Iron storm valves.

Particulars of Side Scuttles:—

Rule 10" dia sidelights fitted with deadlights **Bridge** 10" " " " " (sides & front) **Poop** 10" " " " " (sides) 10" " " " no deadlights (front)

all sidelights substantially constructed.

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

No sidelights below freeboard deck.

Particulars of Guard Rails:—

Forecastle:- open rails 3'6" high & rods & stays spaced 4'6" **Poop**:- " " " " " " **Bridge**:- Bulwark between side houses, portable rails ahead hatch 3'6" high 3 bar rails, stays 3'3" apart.

Particulars of Gangways, Lifelines, etc.:—

Provision made for fitting lifelines in wells on port and starboard sides

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 ...	103'-11"	4'-0"	3'-6" x 1'-4"	5	21.5	20.78
Forward Well ...	96'-1"	4'-0"	3'-6" x 1'-4"	5	21.5	19.21

State position of each freeing port ... (F. and A. position and height above deck edge) After Well:— 6', 22'6", 53'6", 69' x 96' Forward Well:— 9', 34', 45', 62', 87'

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

Additional area where sheer is less than standard.

PARTICULARS OF PROTECTION TO OPENINGS, ETC.

HATCHWAYS ON FREEBOARD AND SUPERSTRUCTURE DECKS.													
Description of Hatchway			IN BRIDGE					ON BODEN/ COAL HATCHES			COAL HATCHES		
Dimensions of Hatchway			Nº1	Nº2	Nº3	Nº4	Nº5	Nº3	IN BRIDGE ON UPPER DECK		ON BODEN DK.		
COAMINGS	Height above Deck	...	30	30	18	30	30	30	30	30	30	30	
	Thickness	Sides	.55	.55	.55	.55	.55	.55	.40	.40	.40	.44	
	Stiffeners	Ends	2 P+S	3 P+S	3 P+S	2 P+S	1 P+S	AS. ON UPPER DK	✓	✓	✓	✓	
	Brackets, Stays	2" SOLID	1A	1F	✓	1F+A	1F	✓	✓	✓	✓	✓	
HATCH BEAMS	Number	...	4	6	2	6	4	2	✓				
	Spacing	...	4-6	4-10	4-10	5-2 1/2	4-4 1/2	4-10	✓				
	Scantling and Sketch	...	15x30 PL	15x32	15x35	15x36	15x30	14 3/4 x 32					
	Bearing Surface	...	3	3	3	3	3	3					
FORE AND AFTERS	Number	...											
	Spacing	...											
	Unsupported Lengths	...											
	Scantling* and Sketch	...											
HATCH COVERS	Material	...	W.P.					W.P.	W.P.	W.P.	W.P.	W.P.	
	Thickness	...	2 7/8 SOLID					2 7/8	3"	3"	3"	3"	
	How fitted	...	F+A					F+A	KTWARTSHIPS				
	Bearing Surface	...	4"					4	3"	3"	3	3	
Spacing of Cleats			24"					24"	24"	24"	24	24	
Number of Tarpaulins			3					3	1	1	3	3	
*Are wood fore and afters steel shod at all bearing surfaces? <input checked="" type="checkbox"/>													
Are battens and wedges efficient and in good condition? <input checked="" type="checkbox"/>													
Are tarpaulins in good condition and in accordance with rule requirements? <input checked="" type="checkbox"/>													
Are lashings provided in accordance with rule requirements? <input checked="" type="checkbox"/>													

Particulars of any special features :—

STORE HATCH ON FLE		LIPPER DK HATCH	
TRUNKED TO UPPER DK		TO FORE PEAK STORE	
DIMENS.	2'-6" + 2'	3' + 3'	
COAM.	18"	9 + 3 + 40 B.A.	
THICKNESS	40		
<u>COVERS</u> MATERIAL	W.P.	W.P.	
THICKNESS	3"	3"	
FITTED	PLUG.	PLUG	
BEARING	3"	3	
CLEATS	24"	24"	
TARPAULINS	3	1	

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.

