

Lloyd's Register of Shipping.

SURVEYS FOR FREEBOARD.

(CONDITIONS OF ASSIGNMENT.)

 Index No. 39765
 (For London Office only).

7 AUG 1948

G.R.K. REPORT N° 23423.

 Ship's Name C/S BROVIG.

 Port of Survey PORT GLASGOW.

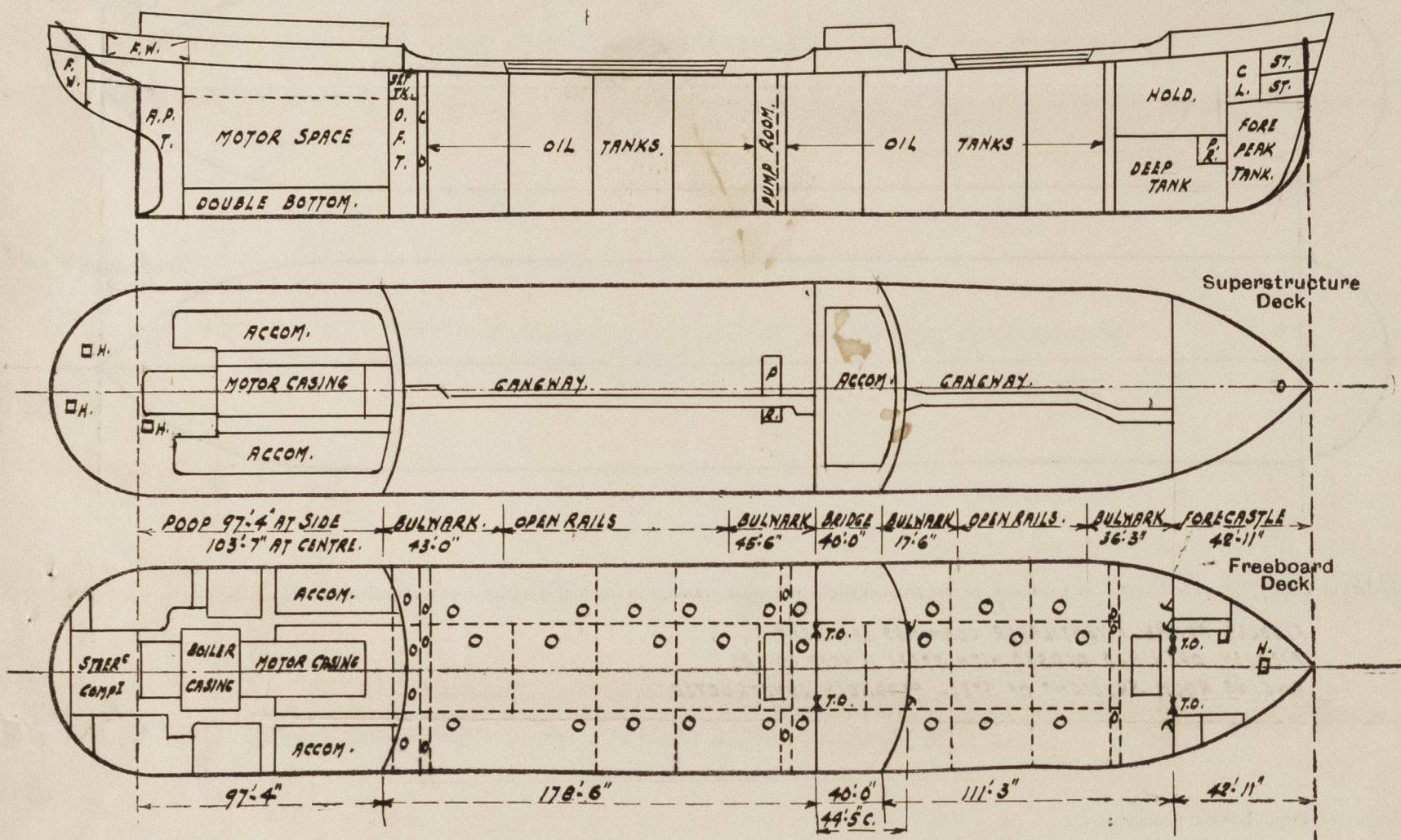
Official Number

 Surveyor's Signature J. J. Jameson

 Nationality and Port of Registry NORWEGIAN. FARSUND.

 Date of Survey WHILST BUILDING.

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



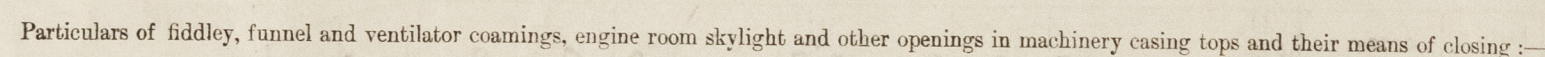
Particulars of Superstructures, Trunks, Casings, Deckhouses.

	Coaming	Plating	Stiffeners	Spacing	End Attachments of Stiffeners	Size of Openings	Height of Sills	Height of Casings
Poop Bulkhead ...	.44" ✓	.44" ✓	10" x 3 1/2" x 48" B.A.	30" x 20" ✓	WELDED ✓	NONE	—	7'6" ✓
Raised Quarter Deck Bulkhead ...								
Bridge, After Bulkhead ...	.30" ✓	.30" ✓	4" x 3" x 36" O.A. ✓	33" ✓	RIVETS TO LONG AT TOP WELDED AT BOTTOM	2 - 5'0" x 4'1" ✓	18" ✓	7'6" ✓
Bridge, Forward Bulkhead ...	.44" ✓	.44" ✓	10" x 3 1/2" x 40" B.A. ✓	33" ✓	RIVETS TO LONG AT TOP WELDED AT BOTTOM	2 - 4'6" x 2'0" ✓	18" ✓	7'6" ✓
Forecastle Bulkhead ...	.30" ✓	.30" ✓	4" x 3" x 32" O.A. ✓	30" ✓	WELDED.	2 - 5'0" x 4'1" ✓ 3 - 5'0" x 2'3" ✓	18" ✓	7'6" ✓
Trunk, Aft ...								
Trunk, Forward ...								
Exposed Machinery Casings on Freeboard or Raised Quarter Decks ...		NONE						
Exposed Machinery Casings on Superstructure Decks ...		NONE						
Machinery Casings within Superstructures not fitted with Class I Closing Appliances ...		NONE						
PUMP ROOM ENTRANCE. Deckhouses on Flush Deck Ships ...	.30" ✓	.30" AFT END .40" FORE END x SIDES	4" x 3" x 32" AT AFT END 6" x 3" x 36" FORE END x SIDES	27" - 30" ✓	BKTS. AT TOP WELDED AT BOTTOM	1 - 4'0" x 2'3"	24" ✓	7'6" ✓

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

Poop Bulkhead ...	NO OPENINGS. ✓
Raised Quarter Deck Bulkhead ...	
Bridge, After Bulkhead ...	2 OPENINGS CLOSED WITH 3/2" STORM BOARDS IN WELDED CHANNELS FULL HEIGHT. ✓
Bridge, Forward Bulkhead ...	2 HINGED STEEL W.T. DOORS. MANIPULATED FROM BOTH SIDES. ✓
Forecastle Bulkhead ...	2 OPENINGS CLOSED WITH 3/2" STORM BOARDS IN WELDED CHANNELS FULL HEIGHT. 3 STEEL HINGED DOORS. MANIPULATED FROM BOTH SIDES. ✓
Exposed Machinery Casings on Freeboard or Raised Quarter Decks ...	
Exposed Machinery Casings on Superstructure Decks ...	
Machinery Casings within Superstructures not fitted with Class I Closing Appliances ...	
PUMP ROOM ENTRANCE Deckhouses on Flush Deck Ships ...	ONE WATERTIGHT STEEL DOOR. MANIPULATED FROM BOTH SIDES. ✓

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 Flush Bunker Scuttles :—

Particulars of Companionways :—

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

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

AIR PIPES FITTED WITH GAUZE OR WOOD PLUGS AS REQUIRED BY THE RULES.

C15 BRØYVIG

NONE

Particulars of Scuppers and Sanitary Discharge Pipes :—

Particulars of Side Scuttles :—

Vertical distance of Sill of lowest Side Scuttle above top of keel *NO SCUTTLES BELOW FREEBOARD DECK.* ✓

Particulars of Guard Rails :—

Particulars of Gangways, Lifelines, etc. :—

5'0" SPACED 5'0" APART.

3'3"

3 1/2" x 4'0"

2'0"

7/8"

3'3" x 4'0"

3'3" x 4'0"

5'0"

F & A STRAYS
3'3" x 4'0"
BETWEEN EACH
R.A.T. SUPPORTS
8'0" APART.

State position of each freeing port
(F. and A. position and height above deck edge)

After Well:—1'-0" & 28'-0" FROM POOP & 1'-0" & 31'-6" FROM BRIDGE
Forward Well:—1'-0" FROM BRIDGE & 22'-6" FROM F/CLE FRONT.

State whether the freeing ports are fitted with shutters, bars, or rails, and give particulars of such:—FREELING PORTS FITTED WITH 3 VERTICAL BARS
9" APART, ✓ 12" ABOVE DECK. ✓

Additional area where sheer is less than standard.

PARTICULARS OF PROTECTION TO OPENINGS, ETC.

HATCHWAYS ON FREEBOARD AND SUPERSTRUCTURE DECKS.									
Description of Hatchway			CARGO	OILTIGHT CARGO HATCHES	ON TOP OF CARGO HATCH.	SMALL HATCHES.			
Dimensions of Hatchway			9'0" x 15'0"	26'0" x 4'0" DIA.	2'6" x 4'2"	3 MANHOLES TO FORWARD COFFERDAM. 24" x 19" UPPER DECK			
COAMINGS	{	Height above Deck	30" ✓	14" ✓	6" ✓	3	"	" AFTER	24" x 19" ✓
		Thickness	{	Sides	44" ✓	75" ✓	40" ✓	" O.F. BUNKER	24" x 19" ✓
		Stiffeners	6 x 3 x 40 B.P.	-	-	1	"	" MIDSHIP COFFERDAM	24" x 19" ✓
		Brackets, Stays	SIDES & ENDS.	-	-	-	1	"	" FORECASTLE	24" x 19" ✓
HATCH BEAMS			COAMINGS 12" x 44" H.T. STEEL COVERS SECURED BY TOGGLES. 9" APART. ✓						
FORE AND AFTERS	{	Number	✓	✓	✓	POOP DECK. ✓			
		Spacing	✓	✓	✓	H.T. HATCH TO STEERING COMP. 3'6" x 3'0". 6" x 40" COAMING. ✓			
		Scantling and Sketch	✓	✓	✓	" " ROPE STORE 2'9" x 2'9" ✓			
						" " PROVISION STORE 3'0" x 3'0" ✓			
		Bearing Surface	✓	✓	✓	ALL FITTED WITH H.T. STEEL COVER. 40" THICK. SECURED BY TOGGLES. ✓			
HATCH COVERS	{	Number	✓	✓	✓	UNDER FORECASTLE. ✓			
		Spacing	✓	✓	✓	HATCH TO STORE 4'2" x 2'6". 9" x 3" x 40" COAMING. ✓			
		Unsupported Lengths	✓	✓	✓	H.T. STEEL COVER. 40" THICK. SECURED BY TOGGLES. ✓			
		Scantling* and Sketch	✓	✓	✓				
		Bearing Surface	✓	✓	✓				
HATCH COVERS			STEEL ✓	STEEL ✓	STEEL ✓				
Thickness			40" STIFFENED	40" HINGED	40" HINGED.				
How fitted			WITH 6 x 3 x 36 B.P.	OILTIGHT. ✓	H.T. ✓				
Bearing Surface			SPACED 2'6" APART. ✓						
Spacing of Cleats			TOGGLES ✓	TOGGLES ✓	TOGGLES ✓				
Number of Tarpaulins			24" APART.	20" APART.	14" APART.				
<p>*Are wood fore and afters steel shod at all bearing surfaces ? —</p> <p>Are battens and wedges efficient and in good condition ? —</p> <p>Are tarpaulins in good condition and in accordance with rule requirements ? —</p> <p>Are lashings provided in accordance with rule requirements ? —</p>									

Particulars of any special features :—

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.

