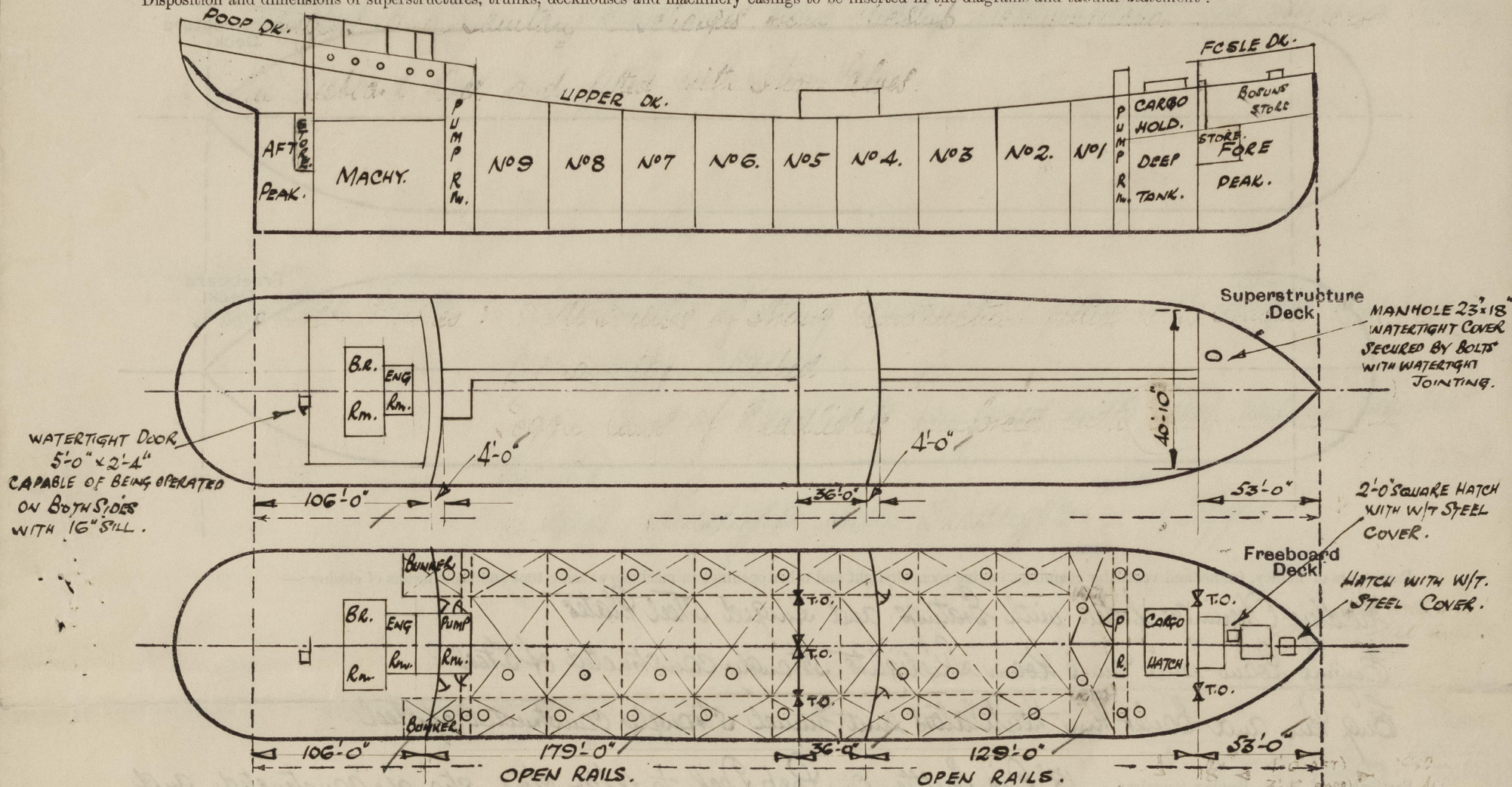


Lloyd's Register of Shipping.

SURVEYS FOR FREEBOARD.
(CONDITIONS OF ASSIGNMENT.)Ship's Name *MESA VERDE*Port of Survey *GLASGOW*Official Number *NOT TO HAND*Surveyor's Signature *George. Vulliamy.*Nationality and Port of Registry *BRITISH.*Date of Survey *November 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 Bulkhead ...	✓	44	9" x 4" x 44" in Pump Rm. 10" x 3" x 48" at Sides.	2'-6"	WELDED TO DECK TOP & BOTTOM.	5'-0" x 2'-4"	1'-6"	8'-0"
Raised Quarter Deck Bulkhead ...	—	38	4" x 3" x 25" TOE ON.	2'-6"	WELDED TO F&A OVER 1 ON & 5'-1/2" x 4'-1/2"	5'-1/2" x 4'-1/2"	1'-7 1/2"	8'-0"
Bridge, After Bulkhead ...	—	44	9" x 4" x 37 1/2" TOE ON.	2'-6"	WELDED TO DECK 1 P.S. 4'-1" x 3'-1"	4'-1" x 3'-1"	2'-0"	8'-0"
Bridge, Forward Bulkhead ...	✓	44	9" x 4" x 37 1/2" TOE ON.	2'-6"	WELDED TO DECK 1 P.S. 4'-1" x 3'-1"	4'-1" x 3'-1"	2'-0"	8'-0"
Forecastle Bulkhead ...	✓	32	4" x 3" x 37 1/2" TOE ON.	2'-6"	WELDED TO F&A OVER PORT 5'-4" x 3'-2" WITH BKT CONNECTIONS 5'-1" x 4'-2"	5'-4" x 3'-2"	2'-0"	10'-0"
Trunk, Aft ...	none							
Trunk, Forward ...	none							
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 ...		44	9" x 4" x 44" TOE ON.	2'-6"	WELDED TO DECK TOP & BOTTOM.	5'-0" x 2'-2"	1'-6"	8'-0"
PUMP ROOM AFT.		40	3 1/2" x 2 1/2" x 25" TOE ON.	2'-6"	WELDED TO F&A OVER	5'-0" x 2'-2"	1'-6"	8'-0"
Deckhouses on Flush Deck Ships ...								
PUMP ROOM - FORW.								

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

Poop Bulkhead ...	Hinged Steel W.T. Doors (P&S) Capable of being operated from both sides.
Raised Quarter Deck Bulkhead ...	Portable Steel Plates (3) Secured by Hook Bolts.
Bridge, After Bulkhead ...	Hinged Steel W.T. Door (P&S) Capable of being operated from both sides.
Bridge, Forward Bulkhead ...	Portable Steel Plates (P&S) Secured by Hook Bolts.
Forecastle Bulkhead ...	No Openings
Exposed Machinery Casings on Freeboard or Raised Quarter Decks ...	No Openings
Exposed Machinery Casings on Superstructure Decks ...	No Openings
Machinery Casings within Superstructures not fitted with Class I Closing Appliances ...	Hinged Steel W.T. Door (P&S) Capable of being operated from both sides.
Pump Room Aft.	Hinged Steel W.T. Door (P) Capable of being operated from both sides.
Deckhouses on Flush Deck Ships ...	
Pump Room Forward.	

PART

Name of Ship *VILLANORY*

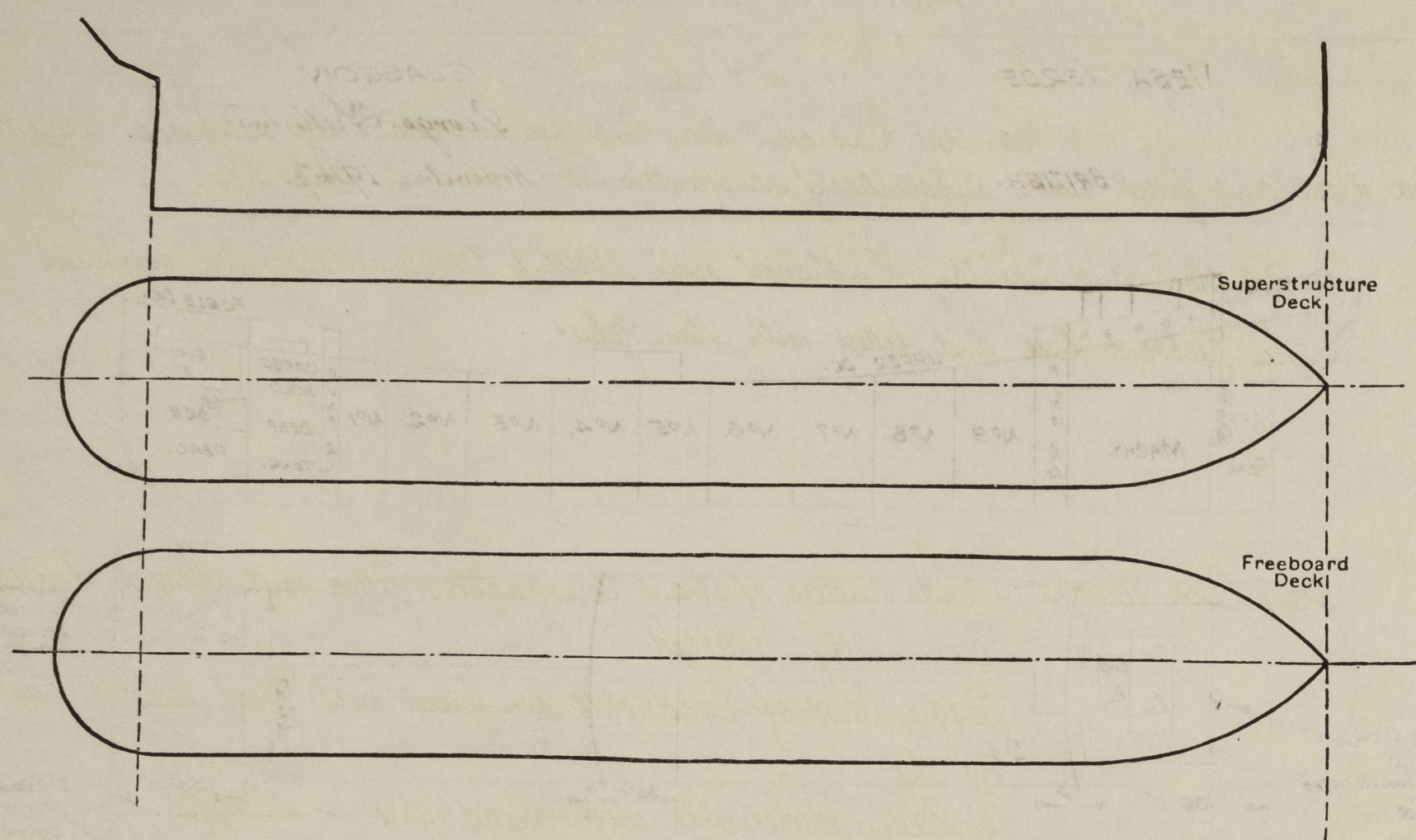
Freeboard Report Examined

(Date) *2 April 1917*Signed *[Signature]*
3/3

INGS, ETC.

and coaling ports, ventilators, companionways, etc.,

The following diagrams should be used to show the arrangement of the ship which would affect the seaworthiness of the ship:—



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

Hatch Openings fitted with Gatings and Hinged Steel Plates ✓
 Engine Room and Pump Room Skylights Strongly constructed of Steel ✓
 Eng. Rm and Boiler Rm Ventilators and Funnel Strongly constructed of steel. ✓

Particulars of Flush Bunker Scuttles:— 18" Dia Scuttle on Poop Deck to After Store, strongly constructed, and fitted with Bayonet Lipe Joints for closing. (Chain attached) ✓

Particulars of Companionways:—

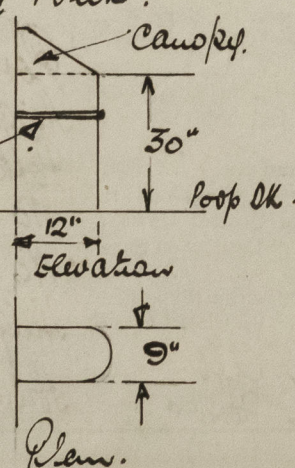
Pump Rooms:— Hinged Steel W.T. Doors, operated from both sides (18" Sills)
 Poop Deckhouse:— Steel Plating, Opening in sides and ends having Hinged
 Sills:— 18" high at forward end and 15" high at sides and at aft end. Steel W.T. Doors, capable of being operated from both sides ✓

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

Forecastle Deck:— 1 Vent 12" Dia 2'-8" high x 3/8" x 3/8" To Fore Peak.
 1 " 12" " 5'-0" " x 3/8" " To Peak Box fitted with Staps ✓
 Forecastle figat:— 1 " 12" " 3'-0" " x 3/8" " To Deck Store.
 Upper Deck forward: 1 " P x S 17" " 13'-0" " x 3/8" " To Cargo hold attached to Poole Deck.
 " " 1 " P x S 15" " 3'-0" " x 3/8" " To Pump Room.
 " " Aft 1 " P x S 18" " 24'-0" " x 1/2" " (Derrick Post) To Pump Room.
 1 " P 22" " 12'-0" " x 3/8" " (To mechanical fan) in Pump Room attached to Pump Rm Top.
 Poop Deck: 1 " S 10" " 2'-10" " x 3/8" " To Store.
 1 " P x S 18" " 13'-0" " x 3/8" " To Steering Gear Comp. stayed to Chain ✓
 Closing appliances on All Ventilators:— Hinged Steel W.T. Covers secured by Butterfly Nuts.

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

Forecastle Deck:— 1 @ 4" Dia 25" high To Fore Peak
 2 @ 2" " 25" " To Deep Tank Jackstay for Bawls
 Upper Deck forward 2 @ 6" " 6'-6" " To Forward Cofferdam Cover.
 " " aft 2 @ 3" " 3'-10 1/2" " To Aft Cofferdam
 2 @ 3" " 2'-0" " To Bunkers
 Poop Deck: 2 @ 6" " 4'-7" " To Aft Peak.
 1 @ 3 1/2" " 12" " To Crew Lavatory
 1 off Sea Hatch " To Crew Lavatory
 Air Pipes to Deep Tanks, Cofferdams, Bunkers etc fitted with Patent Relief Valves. ✓



Particulars of Gangway Cargo and Coaling Ports:—

*Mesa Verde.**None.* ✓

Particulars of Scuppers and Sanitary Discharge Pipes:—

Scuppers and Sanitary Discharges from Poop Accommodation led overboard below the freeboard deck and fitted with substantially constructed Storm Valves on ship's side. ✓

Scuppers and Sanitary Discharges from Midship Accommodation led overboard above the freeboard deck and fitted with Storm Valves. ✓

Particulars of Side Scuttles:—

Poop Deck Scuttles:— Side Scuttles of strong construction fitted with Hinged Deadlights permanently attached.
 Toggle Jaws of Deadlights reinforced with local welded doubled 3/8" Plk.
 16" Drain Sidelights with Deadlights. - 4 Loggins. ✓

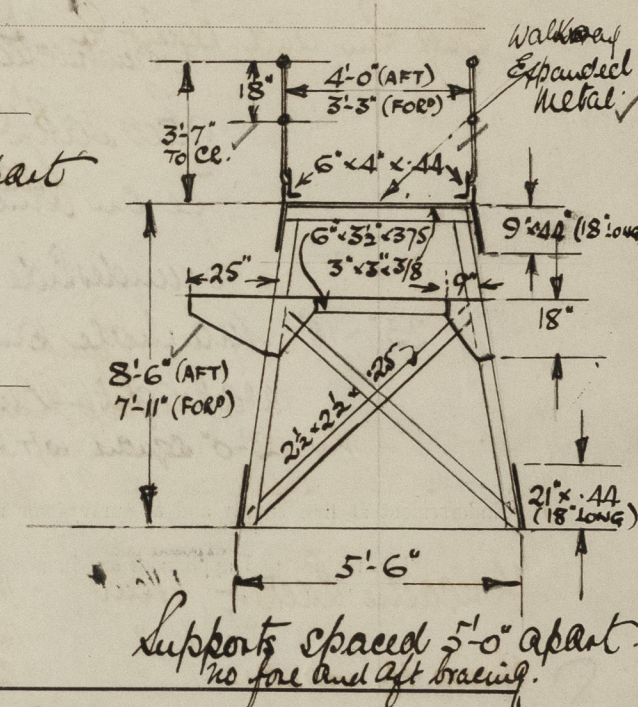
Vertical distance of Sill of lowest Side Scuttle above top of keel

Particulars of Guard Rails:—

Stanchions 3'-6" in height spaced 5'-0" apart and fitted with four rails. ✓

Particulars of Gangways, Lifelines, etc.:—

Fore and Aft Gangway. ✓
 All Welded Construction. ✓



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 ...			open Rails ✓			
Forward Well ...						

State position of each freeing port ... After Well:—

(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:—

Additional area where sheer is less than standard.



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Lloyd's Register
Foundation

005377-005386-0274-1 2/3

Name of Ship *VILLANORY*

Freeboard Report Examined
(Date) *April 1857*

Signed *[Signature]*
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005377-005386-0274

PARTICULARS OF PROTECTION TO OPENINGS, ETC.

HATCHWAYS ON FREEBOARD AND SUPERSTRUCTURE DECKS.											
FREEBOARD DECK.											
Description of Hatchway	IN FCSLE	CARGO HOLD.	CARGO TANKS FORW. WELL	CARGO TANKS AFT WELL	OIL FUEL BUNKERS	DEEP TANK FORW.	COFFER DAM FORW. & AFT	FCSLE DK.	POOP DECK.		
Dimensions of Hatchway	3'-0" x 3'-0"	11'-4" x 15'-0"	48 1/4" DIA.	48" DIA.	3' DIA.	25' DIA.	25' DIA.				
COAMINGS	Height above Deck	30"	32"	3 1/2"	3 1/2"	3' DIA.	25 1/2"	24"	NONE.	NONE.	
	Thickness	3/8"	5/8"	5/8"	5/8"	5/8"	5/8"	5/8"	NONE.	NONE.	
	Stiffeners		4" x 3/8"								
	Brackets, Stays		2 AT ENDS.								
HATCH BEAMS	Number										
	Spacing										
FORE AND AFTERS	Number										
	Spacing										
	Unsupported Lengths										
	Scantling* and Sketch										
HATCH COVERS	Material	STEEL	STEEL	STEEL	STEEL	STEEL	STEEL	STEEL			
	Thickness	5/8"	5/8"	5/8"	5/8"	5/8"	5/8"	5/8"			
HATCH COVERS	How fitted										
	Bearing Surface										
Spacing of Cleats											
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:—

All Cargo Oil Tank Covers fitted with Ullage Doors 10" Diameter of Strong Construction Secured by Strongbacks. ✓
 Steel Hatch Cover to Cargo Hold fitted with 6" x 4" x 50" Stiffeners (5 in 10) welded toe on and running fore and aft. Two Stiffeners of 5" x 3/8" flat iron welded to underside of Cover run athwartship between fore and aft stiffeners.
 23" x 18" Manhole on Forecastle Deck with Steel Cover Secured by bolts with watertight jointing between Cover and Coaming.
 2'-0" square w/t Hatch to Store forward, with Steel Cover Secured by Loggels. ✓

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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