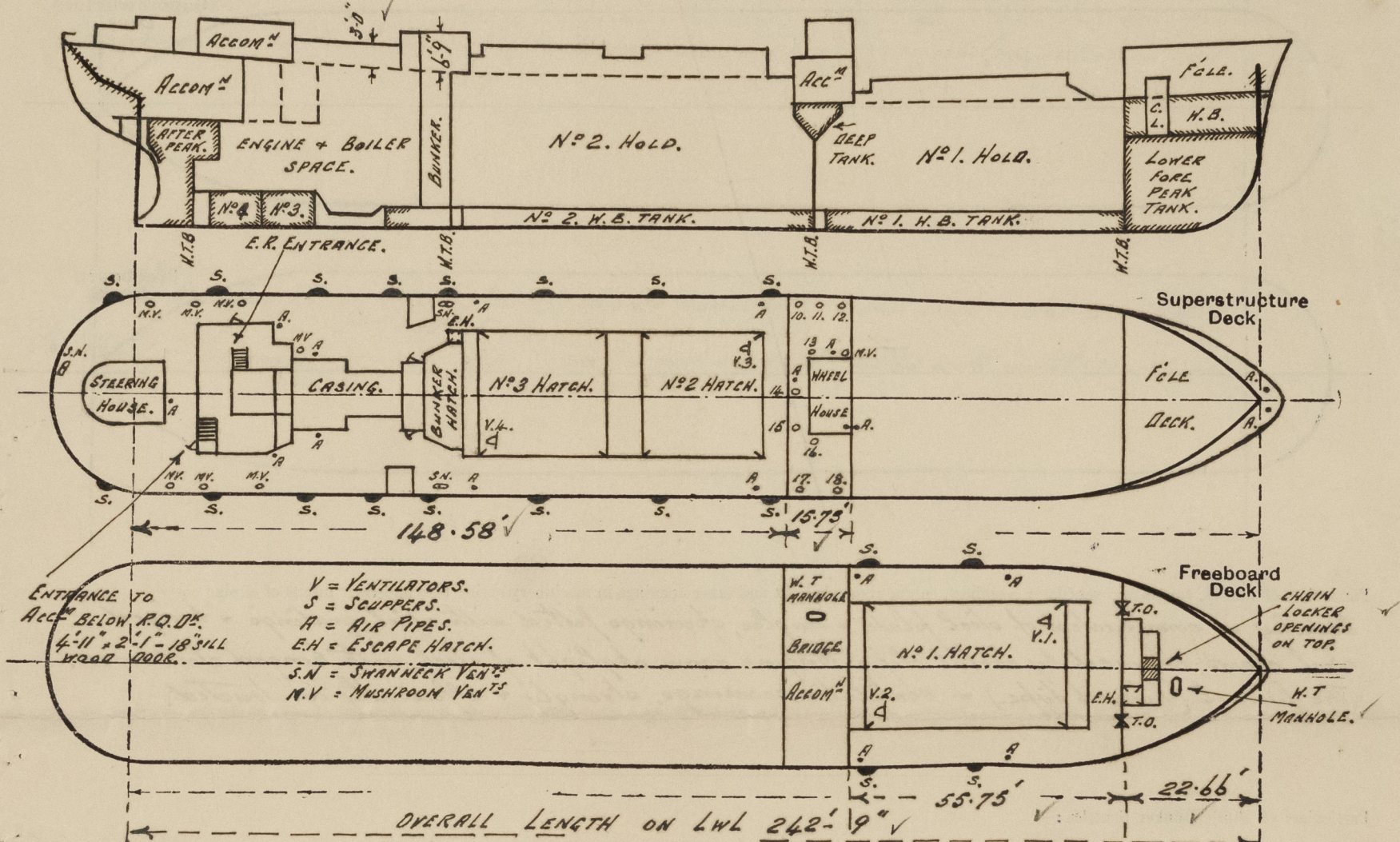


Lloyd's Register of Shipping.
SURVEYS FOR FREEBOARD.
(CONDITIONS OF ASSIGNMENT.)

20624.

Ship's Name	"WILLIAM PEARMAN"	Port of Survey	Burntisland (LEITH.)
Official Number	✓ 168275	Surveyor's Signature	Robert Wood
Nationality and Port of Registry	British - London.	Date of Survey	While Building.

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

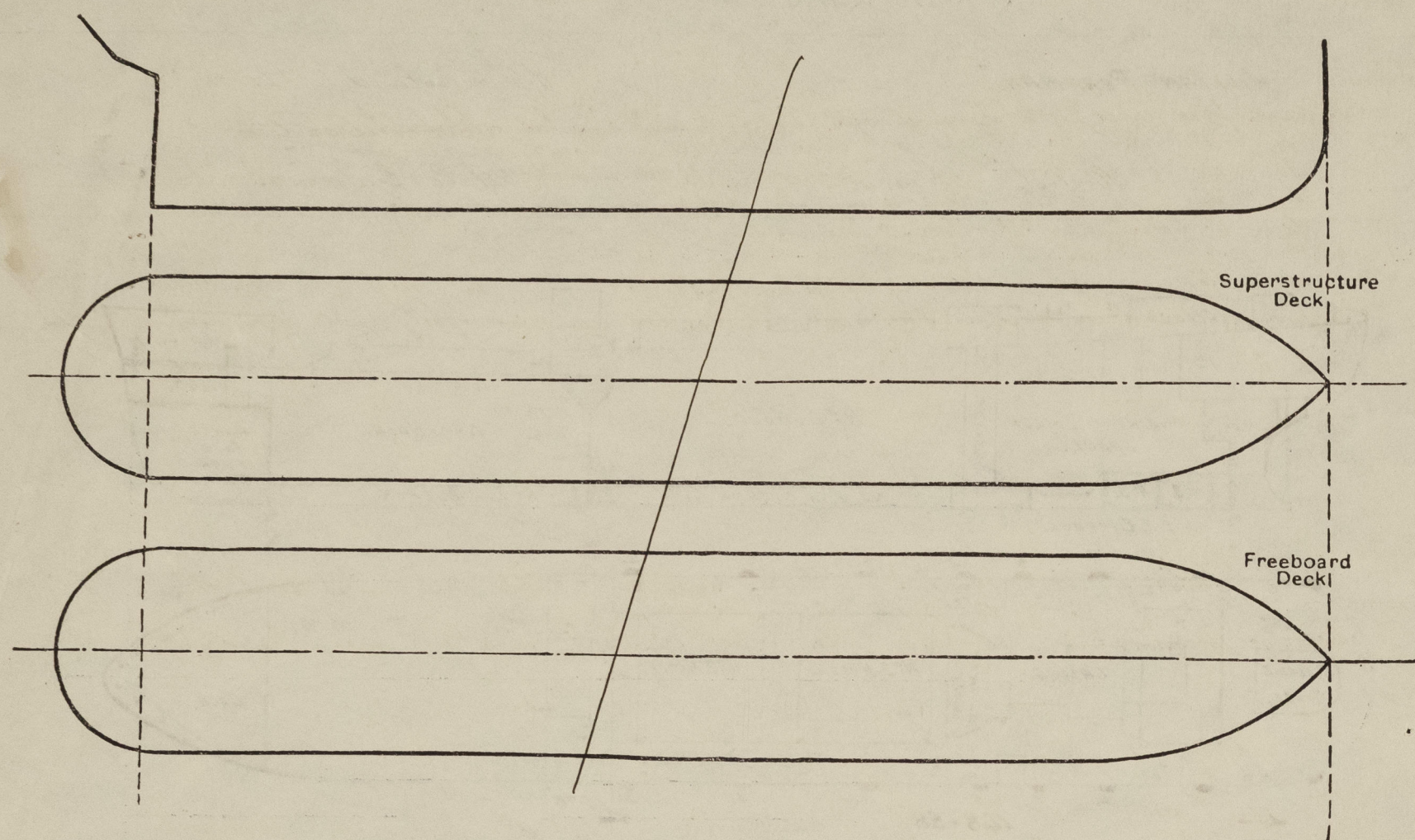


Particulars of Superstructures, Trunks, Casings, Deckhouses.								
	Coaming	Plating	Stiffeners	Spacing	End Attachments of Stiffeners	Size of Openings	Height of Sills	Height of Casings
Poop Bulkhead		✓						
Raised Quarter Deck Bulkhead ... }	.30	.28 + .30	6 x 3 x .36 SIDES 3 1/2 x 3 x .30, ELSEWHERE	36" 26"	BRTS + DIAPHRAGMS JOINTERS	NONE	✓	{ 3'-0" ABOVE R.Q.D. 3'-11 1/2" BELOW Dc.
Bridge, After Bulkhead ... }								
Bridge, Forward Bulkhead34	.34	7 x 3 x .36 SIDES 6 x 3 x .32 S	31"	WELDED AT HEAD AND FOOT	NONE	✓	7'-0"
Forecastle Bulkhead	1'-3" + 10 1/2"	.23 + 10 1/2"	3 1/2 x 3 x .30 L	30"	JOINTERS	4'-0 1/2" x 3'-0 1/2"	15"	6'-0"
Trunk, Aft		✓						
Trunk, Forward		✓						
Exposed Machinery Casings on Free-board or Raised Quarter Decks32 .38	.32 .30	3 x 3 x .30 L	30"	BRTS TOP + JOINTERS BOTTOM	4'-8" x 2'-0"	✓ 20"	3'-0" 6'-9"
Exposed Machinery Casings on Super-structure Decks		✓						
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	✓
Raised Quarter Deck Bulkhead ... }	No OPENINGS. ✓
Bridge, After Bulkhead ... }	
Bridge, Forward Bulkhead	No OPENINGS. ✓
Forecastle Bulkhead	
Exposed Machinery Casings on Free-board or Raised Quarter Decks ...	STORM BOARDS FITTED FULL HEIGHT IN RIVETED CHANNELS. ✓
Exposed Machinery Casings on Super-structure Decks	STEEL DOORS - CAN BE MANIPULATED FROM BOTH SIDES. THE OPENING TO ENGINE ROOM IS PROTECTED BY HOUSE. THE DOORS OF WHICH ARE OF HARDWOOD - CAN BE MANIPULATED FROM BOTH SIDES. OPENINGS 4'-11" x 2'-1" WITH 18" SILL. ✓
Machinery Casings within Superstructures not fitted with Class I Closing Appliances	✓
Deckhouses on Flush Deck Ships ...	✓

William PEARMAN

Particulars of Gangway Cargo and Coaling Ports:—



Particulars of Flush Bunker Scuttles:—

— NONE —

Particulars of Companionways:—

— NONE —

Measurements of Ventilation ports exposed positions on freeboard and superstructure decks:—

18" = 1 + 2 Hold Vent.	15 ft. 0. DIA -	coaming 15" high x 36" -	above hatch top.	✓
18" = 3 + 4 do.	18 1/8" do.	do. 15" do x 40 -	do. do. do.	✓
18" = 10 n/18 Cabin do.	5 1/2" do.	do. 30" do x 30 -	do Bridge Dk.	✓
- Bath do.	5" do.	do. 38" do above Bridge Dk x 30	Kushp room access down cover.	✓
- Crew do.	6" dia	do. 30" do above R. G. Dk x 30	Kushp room access down cover.	✓
- After Store do.	5" dia	do. 33 1/2" do. do.	do. Store neck vent.	✓
- Bunked do.	4" dia	do. 38 1/2" do. do.	do. do.	✓

All coamingo fitted with wood plugs & canvas covers. ✓
All mushroom type fitted with screw down covers. ✓
All ovannecko fitted with wood plugs. ✓

To upper Fore Peak Tank - One 5" dia x 18" above forecastle deck + One 3" dia x 18" above forecastle deck. ✓
 To lower Fore Peak Tank - One 5" dia x 18" do. do. do. + One 3" dia x 18" do. do. do. ✓
 To No. 1 D.B. Tank - Two 4" dia x 36" above upper deck, also - Two 3" dia x 36" above upper deck. ✓
 To No. 2 D.B. Tank - Two 5" dia x 30" above R.Q. deck, also - Two 4 1/2" dia x 30" above R.Q. deck. ✓
 To No. 3 D.B. Tank - One 3" dia x One 2" dia x 30" above R.Q. deck. ✓
 To No. 4 D.B. Tank - Two 2 1/2" dia x 30" above R.Q. deck. ✓
 To After Peak Tank - One 3" dia x 30" do do do, also - One 3" dia x 30" above R.Q. deck. ✓
 To Midship Deep Tank - One 5" dia x Two 1 1/2" dia x 18" above Bridge deck. ✓
 All air pipes fitted with snifting holes, also wood plugs + canvas covers.

Scuppers from upper Deck (Forward well.) Two each side 6"x3" led overboard above deck. ✓
do. do. R.Q. do. - Eight each side 6"x3" led overboard above deck.
do. do. Bridge Accom² - Two - 2" discharge (p.s.) passing through deck, with storm valve at shell.
do. do. do. do. - One - 4" w.c. do. (port) do. do. do. do. do. do. do. do. do.
do. do. Accom² on R.Q. aft - Three - 2" Scuppers (port) do. do. do. do. do. do. do. do. do.
do. do. do. do. - Four - 2" do. (Star^d) do. do. do. do. do. do. do. do. do.
do. do. do. do. - One - 4" w.c. discharge (p.s.) do. do. do. do. do. do. do. do. do.
Scuppers in Accom² in lower deck aft - One each side, led to engine room bilgeo, with water seal in pipe.

area of Side Scuttles:—

Brewer's Quarters aft :-	8-10" dia	sidelights port & side	} Fitted with metal deadlights.	✓
	:- 7-10" dia	do. 1 starb ^l & side		
Bridge Accommod ⁿ :-	10" dia	do. 3. port + 2. starb ^l	Fitted with metal deadlights.	✓

Vertical distance of Sill of lowest Side Scuttle above top of keel 21'-3"

When boats on side, 3'-0" high with 2 rods carried by stanchions, spaced about 4'-6" apart. Elsewhere solid plate & single bulwarks .25 thick & stanchions spaced 4'-6" apart upper decks. — 6'-9" apart R.Q. Decks. Aft of side houses on R.Q. Deck an opening 16'-0" in length is fitted in way of boats with height of bulwarks reduced to 2'-0".

Platforms fitted from Bridge + Side front ladders to hatch top in forward well (S.S.)
+ 2½ manilla lifeline carried through stanchions over 18" hatchway. ✓

Particulars of Freeing Arrangements.						
	Length of Bulwark	Height of Bulwark	Size of Freeing Ports	Number each side	Area each side	Rule area each side
<i>R. Q. DE.</i> After Well	<i>148' 7" To TRANSOM.</i>	<i>3' 0"</i>	<i>20' 3" x 8"</i> <i>13' 6" x 8"</i> <i>6' 9" x 8"</i> <i>3' 0" x 1' 6"</i>	<i>Four</i>	<i>31.5 sq.</i>	<i>29.74 sq.</i>
Forward Well	<i>55' 9"</i>	<i>4' 0"</i>	<i>13' 6" x 8 1/2"</i> <i>13' 1" x 8 1/2"</i>	<i>Two</i>	<i>18.8 sq.</i>	<i>17.5 sq. per deficiency of sheer</i>

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

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.

PARTICULARS OF PROTECTION TO OPENINGS, ETC.

HATCHWAYS ON FREEBOARD AND SUPERSTRUCTURE DECKS.										
Description of Hatchway		UPPER DECK No. 1.	R.O. DECK No. 2 & 3.	CASING TOP BUNKER HATCH.	UPPER DECK ESCAPE HATCH.	R.O. DECK ESCAPE HATCH.	CHAIN LOCKER HATCHES.			
Dimensions of Hatchway		45'3" x 25'9"	35'3" x 25'9"	21'6" x 5'3"	2'6" x 2'6"	2'3" x 2'1 1/2"	3'10" x 2'8 1/2"			
COAMINGS	Height above Deck	3'8 1/2"	3'8 1/2"	3" ABOVE CASING TOP.	2'6"	2'6"	3'3"			
	Thickness	.44	.44	.34	.40	.40	.30			
	Stiffeners	SEE SKETCH	SEE SKETCH	.34	.40	.40	.30			
	Brackets, Stays	.34 PLATE FLANGE 3" SPACED 9"0" APART.								
HATCH BEAMS	Number	NONE	NONE	NONE	NONE	NONE	NONE			
	Spacing									
FORE AND AFTERS	Scantling and Sketch									
	Bearing Surface									
	Number	NONE	NONE	NONE	NONE	NONE	NONE			
	Spacing									
HATCH COVERS	Material	MAGREGOR	PATENT	W.W.	STEEL	STEEL	W.W.			
	Thickness	STEEL	COVERS.	3"	.40	.40	2 1/2"			
	How fitted	✓	✓	FORE & AFT.	HINGED PLATE MADE W.T.	HINGED PLATE MADE W.T.	FORE & AFT			
	Bearing Surface	✓	✓	2 1/2"	SECURED BY TUGGLES, BOLTS & HINGES.	SECURED BY TUGGLES, BOLTS & HINGES.	2 1/2"			
Spacing of Cleats		✓	✓	24"	✓	✓	2 EACH SIDE & END.			
Number of Tarpaulins		✓	✓	2	✓	✓	1.			
<p>*Are wood fore and afters steel shod at all bearing surfaces? <i>NONE.</i></p> <p>Are battens and wedges efficient and in good condition? <i>Yes.</i></p> <p>Are tarpaulins in good condition and in accordance with rule requirements? <i>Yes.</i></p> <p>Are lashings provided in accordance with rule requirements? <i>NONE required, patent hatch covers.</i></p>										

Particulars of any special features:—

Tank Top rises at bilges, forming hopper type holds. ✓

over

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.

Robertwood



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Lloyd's Register
Foundation