

Lloyd's Register of Shipping.

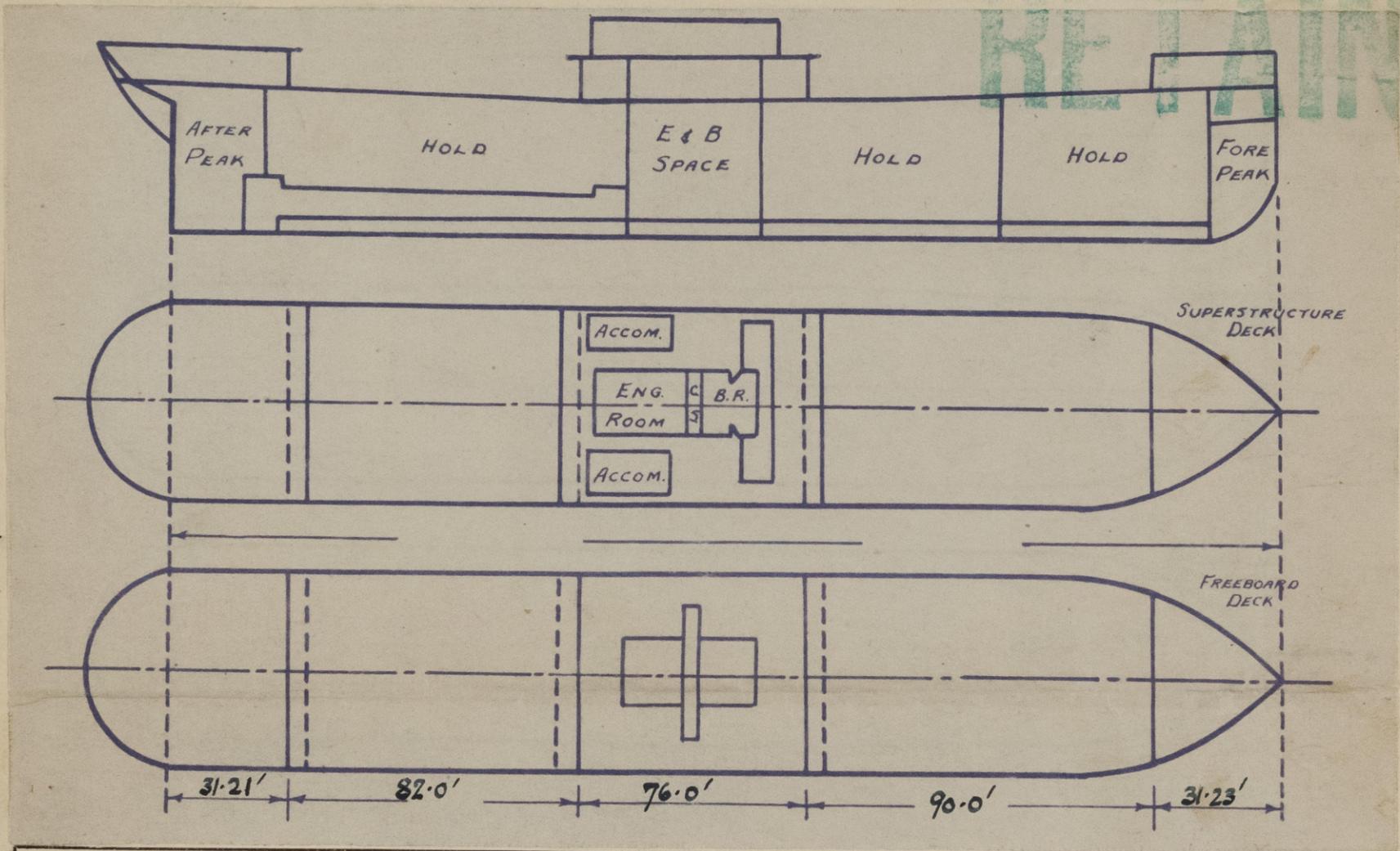
SURVEYS FOR FREEBOARD.

(CONDITIONS OF ASSIGNMENT.)

23 JUN 1914
Index No. 37658
(For London Office only).

Ship's Name S. S. "BERESFORD PARK" Port of Survey PICTOU, N. S., CANADA.
 Official Number 175377. Surveyor's Signature Jas. H. Nain
 Nationality and Port of Registry CANADIAN; MONTREAL. Date of Survey DURING CONSTRUCTION.

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 ...	-	.33	5x3x ³ / ₈ OA.	Not exceed- ing 30"	Lugs top bot.	None	-	7' 6"
Raised Quarter Deck Bulkhead ...	-	.24	4x2 ¹ / ₂ x ⁵ / ₁₆ OA. & Div. bhds.	Average 2'4 ¹ / ₂ "	Ends of stf. takes rivet in bdry. angle	5'0"x2'6" 4'1"x3'1"	18"	9' 0"
Bridge, After Bulkhead ...	-	.39	8x3 ¹ / ₂ x.35BA.	Do.	Lugs top & bot	4'9 ¹ / ₂ "x2'10 ¹ / ₂ "	18"	9' 0"
Bridge, Forward Bulkhead ...	-	.27	4x3x ⁵ / ₁₆ OA. & Div. bhds.	2'3"-3'6"	Ends of stf. rivet in bdry angle.	5'1"x3'1" 4'0"x2'0"	18"	7' 0"
Forecastle Bulkhead ...	-	.27	4x3x ⁵ / ₁₆ OA. & Div. bhds.	2'3"-3'6"	Ends of stf. rivet in bdry angle.	5'1"x3'1" 4'0"x2'0"	18"	7' 0"
Trunk, Aft ...	-	-	-	-	-	-	-	-
Trunk, Forward ...	-	-	-	-	-	-	-	-
Exposed Machinery Casings on Freeboard or Raised Quarter Decks ...	-	-	None	-	-	-	-	-
Exposed Machinery Casings on Superstructure Decks ...	18"x.34"	.30	3x2 ¹ / ₂ x ⁵ / ₁₆ OA.	2'0"	Bkt. at top	5'0"x2'0"	-18"	7' 4"
Machinery Casings within Superstructures not fitted with Class I Closing Appliances ...	18"x.30	.25	Do.	Do.	Two rivets through dk. beams.	Do.	Do.	9' 0"
Deckhouses on Flush Deck Ships ...	-	-	-	-	-	-	-	-

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

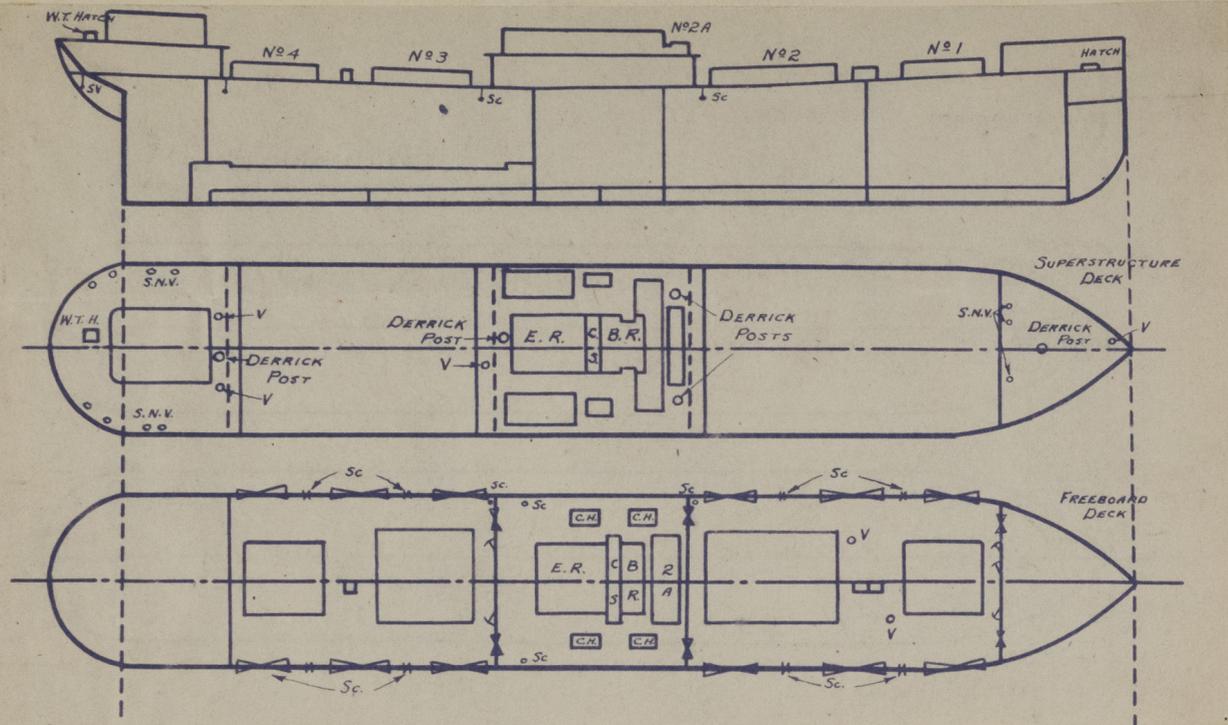
Poop Bulkhead ...	No openings. ✓
Raised Quarter Deck Bulkhead ...	
Bridge, After Bulkhead ...	Portable steel plates with hook bolts and hinged steel doors, manipulated from both sides. ✓
Bridge, Forward Bulkhead ...	Hinged steel W.T. doors manipulated from both sides. ✓
Forecastle Bulkhead ...	Portable steel plates with hook bolts and hinged steel doors, manipulated from both sides. ✓
Exposed Machinery Casings on Freeboard or Raised Quarter Decks ...	NONE
Exposed Machinery Casings on Superstructure Decks ...	Hinged steel doors, manipulated from both sides. ✓
Machinery Casings within Superstructures not fitted with Class I Closing Appliances ...	Hinged steel doors, manipulated from both sides. ✓
Deckhouses on Flush Deck Ships ...	

See Rpt C 11 b 18 3.46



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:-

- Fidley, Funnel and Ventilator Coamings efficiently constructed. ✓
- Engine Room Skylight constructed of steel with hinged steel covers operated from inside of casing. ✓
- Fidley openings closed by hinged steel covers. ✓

Particulars of Flush Bunker Scuttles:-

NONE

Particulars of Companionways:-

- Entrance to crews quarters on poop deck - openings in deck house port and stbd., ✓
- steel doors 5'0" x 1'11", sill 18 1/2" above deck. Door manipulated from both sides. ✓

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

- Upper Deck** - 4 @ 15" dia. Coam. 36" x .36" to Holds. ✓
1 @ 15" " " 11'6" x .36" to holds stayed to Bridge End. ✓
- Poop Deck** - 1 @ 15" " " 30" x .36" to Holds. ✓
2 @ 8" " " 32" x .31" " " ✓
8 @ 8" x 4" S.N.V. 30" to Opening to Crew's Accommodation. ✓
- Bridge Deck** - 3 Derrick Posts with M. V. on top. ✓
3 @ 12" dia. Coam. 30" x .34" - To tunnel and Bridge Space. ✓
2 @ 6" " " 30" x .29" - To air space on No. 2 Hold after end. ✓
- F'csle Deck** - 1 Derrick Post with M. V. on top - To Hold. ✓
1 @ 6" dia. Coam. 36" x .29" - To F.P. Store. ✓
3 @ 8" x 4" S.N.V. 36" to Opening - to F'csle. ✓

(Closing appliances for Coamings - wood plugs and canvas covers). ✓

Particulars of Air Pipes in exposed positions on freeboard, and superstructure decks:-

- Upper Deck** - 1 P & S - 3 1/2" dia. - .36" above deck to D. B. Tank. ✓
1 P & S - 2 1/2" " - .36" " " " D. B. Tank. ✓
- F'csle Deck** - 1 @ - 3 1/2" " - 24" " " " Fore Peak. ✓
1 @ - 4" " - 18" " " " D. B. Tank. ✓
- Bridge Deck** - 1 P & S - 3" " - 18" " " " Dry Tank. ✓
2 P & S - 2 1/2" " - 18" " " " E.R. Tank. ✓
1 P & S - 3 1/2" " - 18" " " " D. B. Tank. ✓
- Poop Deck** - 1 @ - 4" " - 18" " " " After Peak. ✓
1 @ - 3" " - 18" " " " Rudder Trunk. ✓

Closing appliances for Air Pipes - Wood Plugs secured by Chains to Pipes. ✓

Particulars of Gangway Cargo and Coaling Ports:-

NONE.

Particulars of Scuppers and Sanitary Discharge Pipes:-

- 4 - Scuppers on exposed part of freeboard deck out through gunwale angle, port and stbd. ✓
- 3 - 3" dia. Pipe Scuppers fitted on Freeboard Deck at Bridge & Poop Ends, led through ships side below Freeboard Deck P. & S. ✓
- 1 - 2" " " " " " " " from Refrig. Room led through ships side with Storm Valve (SS). ✓
- 1 - 2" " " " " " " " from Magazine in Poop led through ships side with Storm Valve P & S. ✓
- 2 - 3 1/2" " Scuppers fitted on Freeboard Deck in Bridge Space, led to Bilges with cock and weighted handle, P & S. ✓

All Sanitary discharge pipes fitted with storm valves, above Freeboard Deck, port & stbd. ✓

The Scupper pipes draining the bridge space are fitted with deersweighted locks in the machinery space bilges where the cocks are always accessible

Particulars of Side Scuttles:-

Poop Space - 12" dia. side scuttles fitted with hinged deadlights efficiently constructed. ✓

Vertical distance of Sill of lowest Side Scuttle above top of keel All side scuttles fitted above Freeboard Deck. ✓

Particulars of Guard Rails:-

- Poop Deck:** 2 rows of rails, stanchions 3'0" high, spaced about 4'6" apart. ✓
- Bridge Deck:** 3 " " " " 3'0" " " " 4'9" " ✓
- F'csle Deck:** 2 " " " " 3'0" " " " 4'9" " ✓

Particulars of Gangways, Lifelines, etc.:-

Fittings provided at ends of poop, bridge and forecastle decks and life lines rigged. ✓

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 ...	82' 0"	5' 0"	1 @ 12' 0" x 8 1/2" 1 @ 13' 10" x 8 1/2" 1 @ 11' 9" x 8 1/2"	3	26.68	16.4
Forward Well ...	90' 0"	5' 0"	1 @ 11' 7" x 8 1/2" 1 @ 11' 9" x 8 1/2" 1 @ 11' 10" x 8 1/2"	3	25.00	18.0

State position of each freeing port ... (After Well:- Poop Front 4'1" 16'-0" 16'-0" } HEIGHT ABOVE DECK 7 1/8" ✓
(F. and A. position and height above deck edge) (Forward Well:- Bridge Front. 10'-0" 18'-2" 18'-2" }

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. NONE.



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PARTICULARS OF PROTECTION TO OPENINGS, ETC.

HATCHWAYS ON FREEBOARD AND SUPERSTRUCTURE DECKS.											
FREEBOARD DECK											
Description of Hatchway	No. 1&4.	No. 2&3	No. 2A	Access to Holds	Inside F'csls.	Inside Bridge Br. Dk.	No. 2A Coaling Hatchway on Poop	Hatchway on Casing Top	Hatchway on Poop	Hatchway on Casing Top	Hatchway on Poop
Dimensions of Hatchway	32'x22'	24'0"x24'0"	8'0"x24'0"	2'6"x2'6"	4'0"x3'0"	6'0"x3'0"	5'10"x16'0"	3'0"x3'0"	3'0"x3'0"	6'0"x12'6"	6'0"x12'6"
COAMINGS	Height above Deck	31 1/2	31 1/2	9"x3 1/2"	31	9"x3 1/2"	9"x3 1/2"	31	31	18	8 x 3 1/2
	Thickness	.50	.50	x.44 BA	.44	x .44BA	x .44	.44	.44	.38	x.34BA
Stiffeners	Bulb Angle	9x3 1/2 x .45	9x3 1/2 x .45								
	Brackets, Stays	2" dia. 3	2" dia. 3				7x3x.38	3x3x.38	3x3x.38		
HATCH BEAMS	Number	P&S 5	P&S 6	1							
	Spacing	5'4"	4'10 1/4"	4'0"							
FORE AND AFTERS	Number										
	Spacing										
HATCH COVERS	Material	Spruce	Spruce	Spruce	Spruce	Spruce	Spruce	Spruce	Spruce	Hinged Steel	Spruce
	Thickness	2 1/2	2 1/2	2 1/2	2 1/2	2 1/2	2 1/2	2 1/2	2 1/2	cover & fasten- ing.	T. 2 1/2
Spacing of Cleats	Number of Tarpaulins	23 1/2	23 1/2	21	24x19	19	21	19	22	-	20
	Number of Tarpaulins	3	3	1	3	1	1	3	3	-	3

*Are wood fore and afters steel shod at all bearing surfaces? No fore and afters. ✓
 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? Ring bolts fitted on side coamings of exposed cargo hatches and all exposed hatches fitted with locking bars. ✓

Particulars of any special features:— Timber Load Line:

F'csls - length 31.23 ft. Height 7'0" Poop Height 7'9" with Deckhouse enclosing Steering Engine. ✓

Machinery casing on Freeboard Deck inside Bridge Space - height 9'0". ✓
 Double Bottom Tanks fitted within half length of vessel have centre girder unpierced except in way of dry tank under boilers where centre girder has limber holes. ✓
 Bulwark fitted in after and forward wells with top rail and stays to deck; freeing ports provided. ✓
 Timber sockets for uprights provided on Upper Deck and Bulwark Rail in accordance with load line rules, eyeplates provided for lashings and riveted to sheer strake in accordance with load line rule Clause 91. ✓
 Alternative steering arrangement by blocks and wires. ✓

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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