

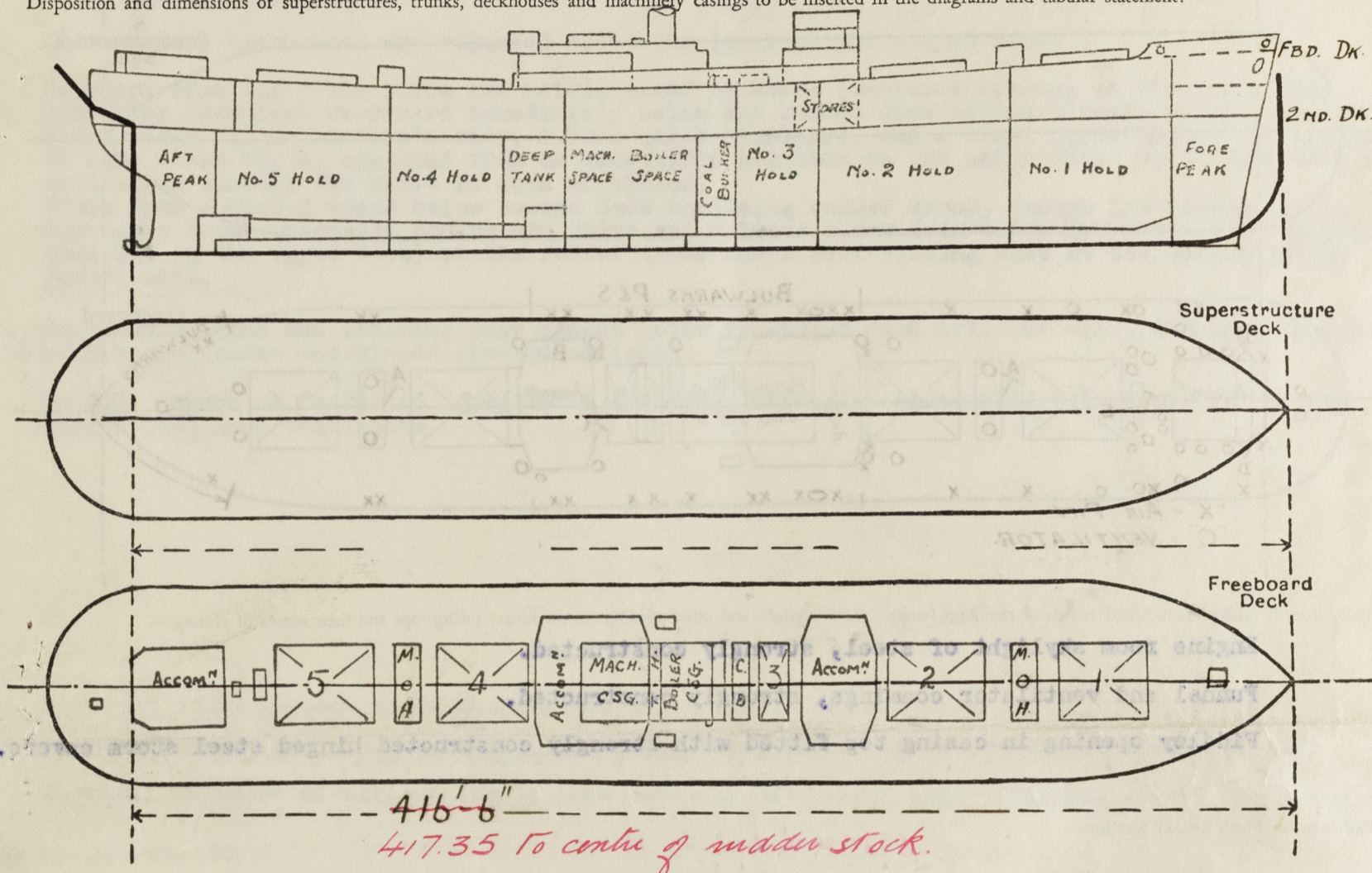
Lloyd's Register of Shipping.

SURVEYS FOR FREEBOARD.

(CONDITIONS OF ASSIGNMENT.)

Ship's Name "FORT DEASE LAKE" / VOR JENNY Port of Survey North Vancouver, B. C.
 Official Number -- 168472. Surveyor's Signature AB Gill
 Nationality and Port of Registry British London Date of Survey April, 1943

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.

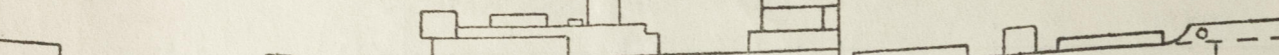
	Coaming	Plating	Stiffeners	Spacing	End Attachments of Stiffeners	Size of Openings	Height of Sills	Height of Casings
Poop Bulkhead ...	X							
Raised Quarter Deck Bulkhead ...	X							
Bridge, After Bulkhead ...	X							
Bridge, Forward Bulkhead ...	X							
Forecastle Bulkhead ...	X							
Trunk, Aft Mast Houses ...	X	.38	5"x3"x.38 O.A. & Div. 30" - 33" Bhd.	30"	Bracketted Top & Btm.	5'0" x 2'0"	18"	7'-6"
Trunk, Forward ...	X	.38 & .31	3"x3"x.31	30"	None-continuous at bottom	5'0" x 2'1"	24"	10'-8"
Exposed Machinery Casings on Freeboard or Raised Quarter Deck ...	X							
Exposed Machinery Casings on Superstructure Decks ...	X							
Machinery Casings within Superstructures not fitted with Class I Closing Appliances ...	X							
Deckhouses on Flush Deck Ships ...	X	.30" to .36"	5"x3"x.31" & 3"x3"x.31/38	30" to 36"	Bracketted Top & Btm.	See Companionways		7'-6"

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

Poop Bulkhead ...	X
Raised Quarter Deck Bulkhead ...	X
Bridge, After Bulkhead ...	X
Bridge, Forward Bulkhead ...	X
Forecastle Bulkhead ...	X
Exposed Machinery Casings on Freeboard or Raised Quarter Deck ...	Hinged steel W. T. doors manipulated from both sides.
Exposed Machinery Casings on Superstructure Decks ...	Hinged steel doors manipulated from both sides.
Machinery Casings within Superstructures not fitted with Class I Closing Appliances ...	X
Deckhouses on Flush Deck Ships ...	Hinged steel and hardwood doors, manipulated from both sides.

FOR JENNY

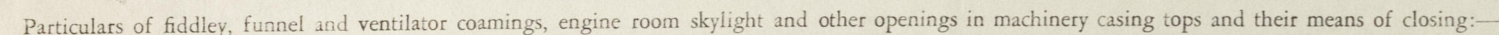
which would affect the seaworthiness of the ship:—



The diagram illustrates the internal layout of a ship's hull, showing the arrangement of holds, tanks, and machinery spaces. The compartments are labeled as follows:

- AFT PEAK
- No. 5 HOLD
- No. 4 HOLD
- DEEP TANK
- MACH. SPACE
- BOILER SPACE
- COAL BURNER
- No. 3 HOLD
- No. 2 HOLD
- No. 1 HOLD
- FORE PEAK

Additional labels include 'STOWES' and 'FBD. DK.' (Fore Bulkhead Deck) with a '0' below it, and '2ND. DK.' (Second Deck) on the right side.



Funnel and ventilator coamings, strongly constructed.

Fiddley opening in casing top fitted with strongly constructed hinged steel storm covers.

Particulars of Flush Bunker Scuttles:—

N o n e

Particulars of Companionways:—

"B" - Opg. 4'-9" x 2', cmg. 22" with hinged steel watertight door to hold escape trunk in deck house.

"C" - Opg. 4'-7" x 3'-4", cmg. 22" with double hinged solid hardwood doors to saloon deck house enclosing access hatch to cabin store.

"D" - Opg. 4'-6" x 2'-1", cmg. 23", with hinged solid hardwood door to after deck house enclosing companionway to accommodation spaces below freeboard deck.

"E" - Opg. 4'-0" x 1'-10", cmg. 25", with hinged solid hardwood door to strong steel companionway to tonnage well.

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

- 1 @ 10" dia., cmg. 36" x .36" to F. P. store.
6 @ 24" dia., cmg. 36" x .44" to cargo space.
4 @ 36" dia., cmg. 23" x .44" to cargo space on mast house.
2 @ 18" dia., cmg. 10'-7" x .38" to cargo space, efficiently stayed to deck house.
2 @ 6" dia., cmg. 36" x .40" to tween deck cabin store.
3 @ 18" dia., cmg. 36" x .36" to cargo spaces.
2 @ 12" dia., cmg. 5'-9" x .34" to deep tank, efficiently stayed to deck house.
2 @ 12" dia., cmg. 36" x .34" to cargo spaces.
1 @ 12" dia., cmg. 36" x .34" to after tunnel escape.
2 @ 10" dia., cmg. 36" x .34" to after accommodation.
7 @ 6" dia., cmg. 36" x .40" to after accommodation.
1 @ 10" dia., cmg. 36" x .34" to steering space.
2 @ 6" dia., cmg. 36" x .40" to tonnage well.
4 @ 6" dia., cmg. 36" x .40" to naval ratings accommodation aft.
2 @ 12" x 4" gooseneck 36" to opg. to tween deck bunkers.

All ventilators fitted with wood plugs and canvas covers.

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

Particulars of Air Pipes in exposed positions on freeboard, ~~starboard~~ ^{port} quarter, or superstructure deck:—

To peaks and double bottom tanks, 3", 2-1/2" x 2" dia., opening 30" above deck.
To fresh water tanks built in below freeboard deck, 1-1/2" dia., opening 15" above deck, port aft, and 1-1/2" dia., opening 18" above deck, starboard amidships, and 30" above deck, port amidships.
To deep tanks (lp. and ls.) 6" dia., opening 36" above deck, fitted to deep tank ventilator coamings.
To rudder trunk space, 2" dia., opening 30" above deck.
To W.C. overboard discharge pipe in tonnage well, ls., 1-1/2" dia., opening 18" above deck.

All air pipes fitted with wood plugs. ✓

Particulars of Gangway Cargo and Coaling Ports:—

~~FORT DEASE LAKE~~
FOR JENNY

N O E S

Particulars of Scuppers and Sanitary Discharge Pipes:—

Sanitary discharges from spaces above the freeboard deck fitted with brass automatic non-return storm valves at ship's sides.

Sanitary discharges from tonnage well below freeboard deck aft fitted with double brass automatic non-return storm valves at ship's side which are always accessible for examination under service conditions. ✓

All sanitary discharges are situated above the level of the second deck.

Scuppers from the cabin store and refrigerated chambers (enclosed spaces) on the second deck amidships discharge overboard immediately below the second deck having a brass automatic non-return storm valve fitted at ship's side, 1 Port and 1 Starboard, and a brass screw down valve adjacent to each storm valve, operated from an accessible position on the upper deck, and fitted with a device indicating whether the valve is open or closed.

Drain from enclosed space below second deck enclosing rudder trunk, drains into tunnel well, through a brass automatic non-return valve and a brass screw down valve (operated from an accessible position on the upper deck) at the rudder trunk and a self-closing cock at the outlet in the tunnel well.

Particulars of Side Scuttles:—

To accommodation and steering gear spaces below freeboard deck aft, 10" dia., strongly constructed with brass frames and hinged steel deadlights.

To deck houses on freeboard deck, 16" & 12" dia., strongly constructed with brass frames and hinged cast iron deadlights.

Vertical distance of Sill of lowest Side Scuttle above top of keel. Side scuttles, fitted below freeboard deck, aft only.

Vertical distance of sill of lowest side scuttle, 63'-7-1/2" fwd. of A. P., 36'-1" above top of keel.

Particulars of Guard Rails:—

Strongly constructed steel bulwarks, efficiently stayed, fitted on freeboard deck for about 46 ft. at fore end and abreast midship houses. Elsewhere on freeboard deck, strong steel stanchions 3'-6" in height, spaced about 5 ft. apart, with 3 rails and efficiently stayed to deck.

Particulars of Gangways, Lifelines, etc:—

Provision made for rigging lifelines on each side of vessel between the fore peak store hatch and midship deck houses, between midship deck houses and from engineers' deck house to after accommodation. ✓

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 Amidships..	126'-10"	3'-6"	3'-0" x 9"	4	9 sq. ft.	x ✓
Forward Well	x					

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.

~~After-Well~~ Amidships:- From forward end of Bulwark to forward end of Freeing Ports:- 43'-2", 55'-2", 72'-10", 86'.

~~Forward-Well~~ Height above deck edge:- 9-1/2"



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NOR JENNY

PARTICULARS OF PROTECTION TO OPENINGS, ETC.

HATCHWAYS ON FREEBOARD AND SUPERSTRUCTURE DECKS.											
FREEBOARD DECK											
Description of Hatchway	1	2	3	4	5	Cross Bunker	Wing Bk. P & S	To F.P. Store	To Steer Gear	Casing Top Saddle Bk.	
Dimensions of Hatchway	33'9"x20'	35'x20'	15'x20'	35'x20'	35'x20'	8'x20'	7'3"x47"	3'7"x2'7"	1'10"x2'0"	4'4"x18'7"	
COAMINGS	Height above Deck		30"				30"	24"	24"	9"x3 1/2"x44BA	
	Thickness { Sides			.44"			.38"	.38"	.38"	X	
	Ends			.44"			.38"	.38"	.38"	X	
	Stiffeners	BA 8x3 1/2 x 44	9x3 1/2 x 44	7x3x38	9x3 1/2 x 44	8x3 1/2 x 44	7x3x38				
HATCH BEAMS	Brackets, Stays	3P 3S 1F 1A	3P 3S 1F 1A	X 1S	3P 1A 3S	3P 1A 3S	X	X	X	X	
	Number Spacing	5 67 1/2"	5 70"	2 70"	5 70"	5 70"	1 48"				
	Scantling and Sketch	Web plates 18 1/2" x .34									
	Bearing Surface	Top and bottom angles 5" x 3" x 3/8" (5" Hor ^l)									
FORE AND AFTERS	Number Spacing										
	Unsupported Lengths										
	Scantling and Sketch										
	Bearing Surface										
HATCH COVERS	Material					BC Fir		Steel		BC Fir	
	Thickness					2-7/8"		.25		2-7/8"	
	How fitted			F & A			Athw. 3"	Hinging		F & A 3"	
	Bearing Surface			3" at hatchway ends, 5" on beams				W.T.			
Spacing of Cleats					24"			Toggles		24"	
Number of Tarpaulins	2	2	2	2	2	2	2	6	5	2	
*Are wood fore and afters steel shod at all bearing surfaces? X 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? Yes											

Particulars of any special features:—

This ship is of the closed shelter deck type, the tonnage opening abaft No.5 hatchway being closed watertight by a riveted steel plate efficiently supported by 2 fore and aft beams and one athwartship beam in way of companion.

Skylight on Freeboard Deck at forward end of after deck house to Crew's accommodation, of steel, strongly constructed, 3'-1" x 3'-7" with coaming 19" high x .26 thk. with steel hinging weathertight covers.

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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