

LLOYD'S REGISTER OF SHIPPING

Index No.

(For London Office only.)

UNITED WITH THE BRITISH CORPORATION REGISTER

SURVEYS FOR FREEBOARD.

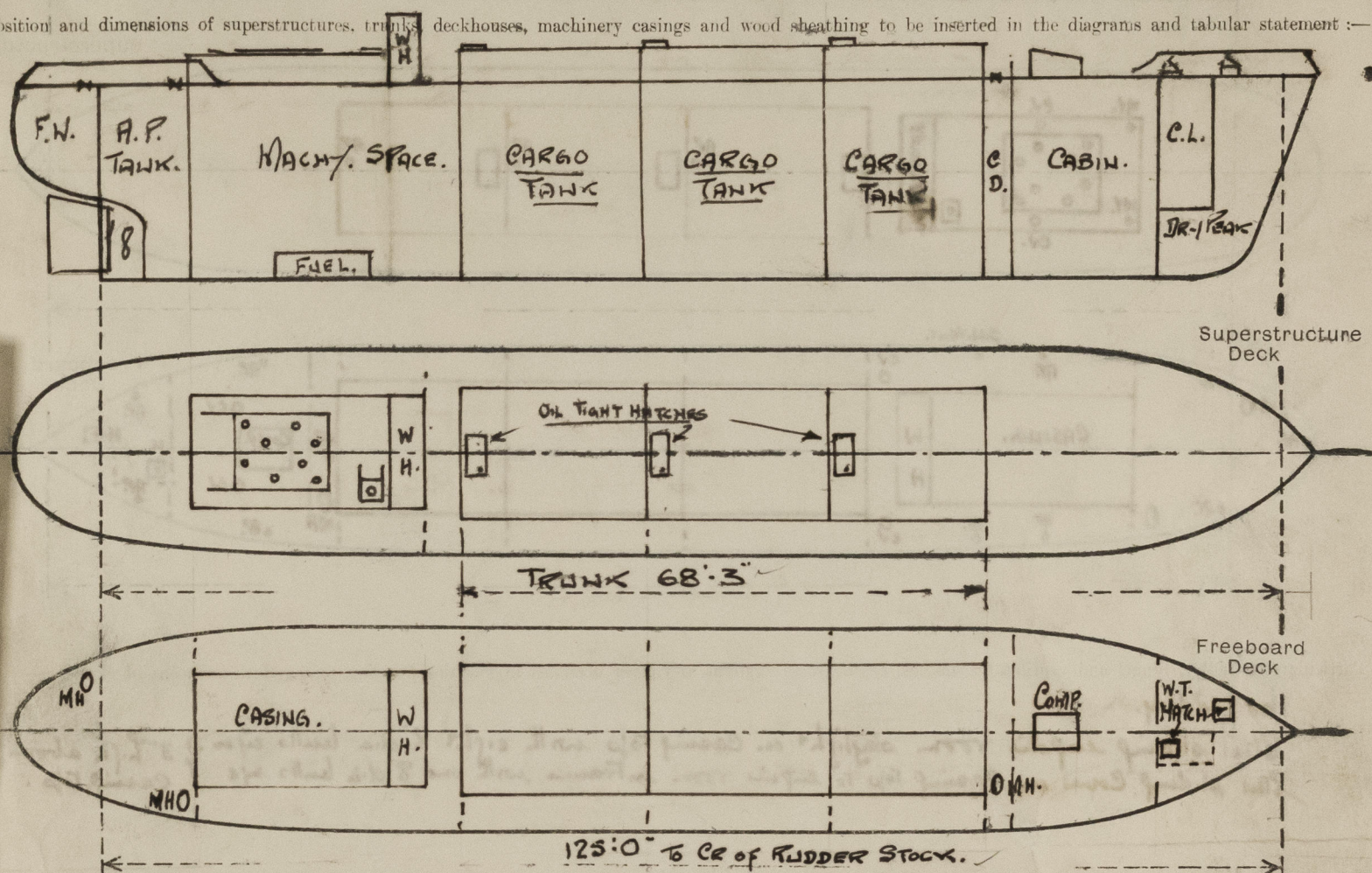
James W. Cook & Co

Yd No. 1185

(CONDITIONS OF ASSIGNMENT.)

Ship's Name TANK BARGE "BLACKBIRD C"Port of Survey WIVENHOEOfficial Number 301613Surveyor's Signature L. J. 10thNationality and Port of Registry BRITISH. HULL.Date of Survey DURING CONSTRUCTION.

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



Particulars of Superstructures, Trunks, Casings, Deckhouses.

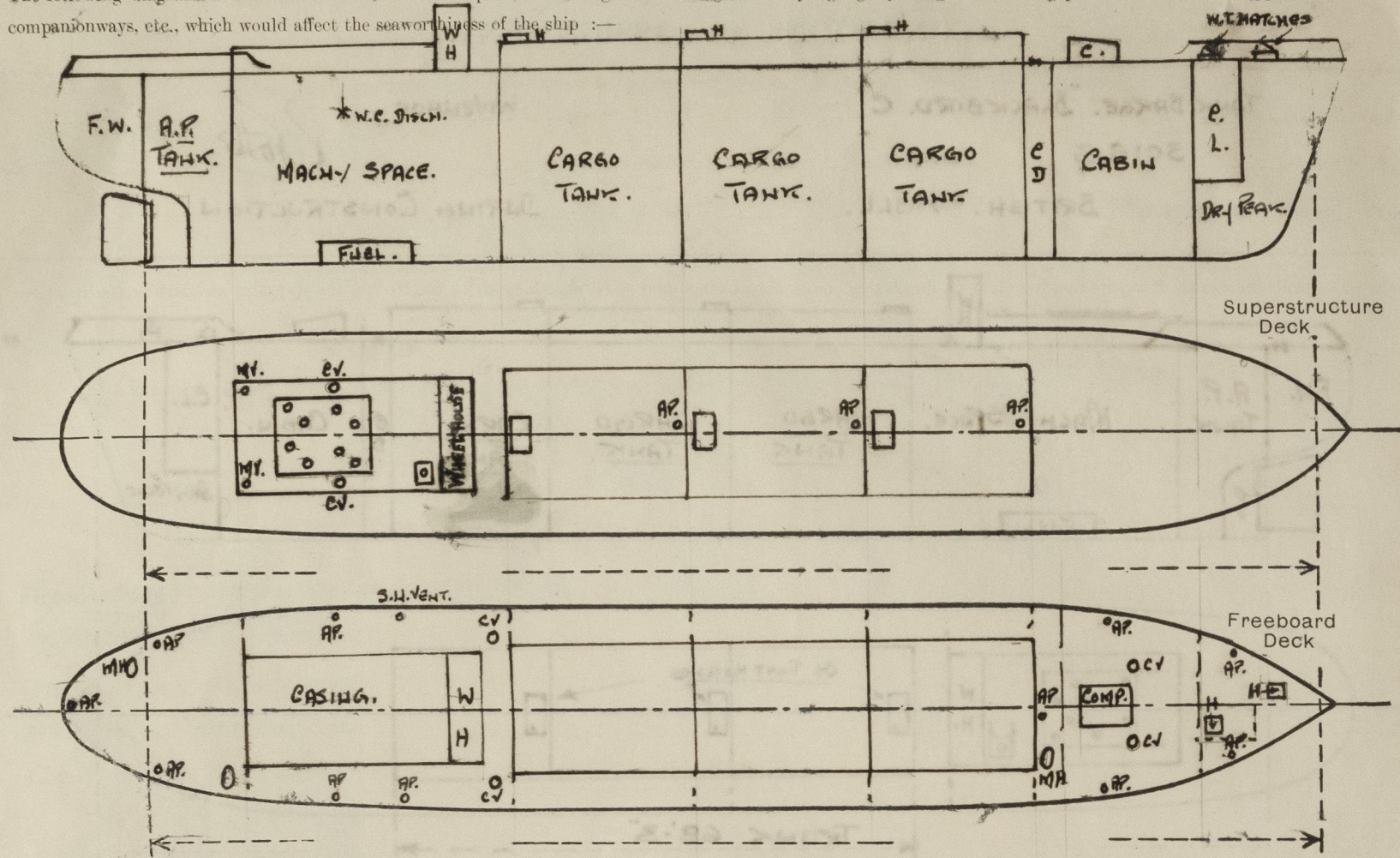
	Coaming	Plating	Stiffeners	Spacing	End Attachments of Stiffeners	Size of Openings	Height of Sills	Height, Beam to Beam
Poop Bulkhead								
Raised Quarter Deck Bulkhead ...								
Bridge, After Bulkhead								
Bridge, Forward Bulkhead								
Forecastle Bulkhead								
Trunk, Aft	1/4"	1/4"	9" x 1/4" BRACKETS	21"	Welded.	none	none	2'6"
Trunk, Forward	1/4"	1/4"	1/4" PLATE BRACKETS	30"	Welded.	none	none	2'0"
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								
Deckhouses and Pump Room Entrances								

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

Poop Bulkhead	
Raised Quarter Deck Bulkhead ...	
Bridge, After Bulkhead	
Bridge, Forward Bulkhead	
Forecastle Bulkhead	
Exposed Machinery Casings on Freeboard or Raised Quarter Decks ...	Steel sliding engine skylight on casing top. 3/16 thick with eight 8" dia bulls eyes
Exposed Machinery Casings on Superstructure Decks	Steel sliding cover on engine casing to E.R. entrance. 3/16 thick with one 8" dia bulls eye. - operation both sides
Machinery Casings within Superstructures not fitted with Class I Closing Appliances	
Deckhouses and Pump Room Entrances	

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, side scuttles, scuppers, ventilators, companionways, etc., which would affect the seaworthiness of the ship :—



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

to fiddley.
Steel sliding engine room skylight on casing top with eight 8" dia bulls eyes } 3" high above
Steel sliding cover on casing top to engine room entrance with one 8" dia bulls eye } casing top.

Particulars of Flush Bunker Scuttles :—

home. ✓

Particulars of Companionways :—
(including those incorporated in deckhouses and masthouses)

Steel companionway to cabin space with sliding steel covers 36" above deck.
Fixed coaming 18" high above deck and further 18" high hinged coaming

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

main deck.

Yard 5" dia. C.V. to Cabin space. 36" High Coaming f. thin wood plump + canvas covers
Yard 8" dia. C.V. to Engine Room. 36" " " " "
Yard 3" dia Swan hook Vents to Cabin. space. 18" High f. thin wood plump attached by chain

Engine Casing Top

Two 9" dia C.V. to engine room. 9" h.t. coaming fitted wood plug & canvas covers.
Two 8" dia. M.V. to engine room with screw down covers. ✓

THICKNESS OF VENTILATOR COAMINGS .30"

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

On Main Deck

One 3" dia to dry peak space. 18" high with wood plug attached by chain. ✓
 One 2 1/2" dia to Cofferdam " " " " " " ✓
 Three 3" dia to D.S. fuel tanks " " filter wire gauge + canvas covers. ✓
 One 3" dia to W.C. in engine room. 18" high with wood plug attached by chain ✓
 Two 3" dia to aft peak tank " " " " " " " " ✓
 One 3" dia to F.W. circulating tank. " " " " " " " " ✓

On Junk. Three 3 1/2" dia Swanbeck Ventil to Cargo tanks, filters were maze & canvas covers.

Particulars of Gangway Cargo and Coaling Ports :—

have.

Particulars of Scuppers and Sanitary Discharge Pipes :—

W.C. at engine room platform level. fitted with pump flushing arrangements, sea inlet & overboard discharge fitted with brass shut off cocks at ship side, accessible at all times. ✓

Particulars of Side Scuttles and Deadlights :—

home. ✓

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

Distance from amidships to centre of lowest Side Scuttle.

Particulars of Guard Rails and Bulwarks :—

Bulwarks at forward and aft ends only - 21" h. h. ✓
Open rails port & starb. Stanchions 36" h. h. and 9'-0" apart with two 1 1/4" steel wires. ✓

Particulars of Gangways, Lifelines, etc. :—

Done. ✓

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 Wall	26'0"	21"	none			
Forward Wall	15'0"	21"	none			

State position of each freeing port ... { After Well :—
(F. and A. position and height above deck edge) { Forward Well :— *Open rails port & starb for approx. 90° 0" amidships*

State whether the freeing ports are fitted with shutters, bars, or rails, and give particulars of such:— *none.*

Additional area where sheer is less than standard.

PARTICULARS OF PROTECTION TO OPENINGS, ETC.

HATCHWAYS ON FREEBOARD AND SUPERSTRUCTURE DECKS.									
		← ON MAIN DECK →		← ON TANK →					
Description of Hatchway		DRY PEAK	CHINA LK.	H ¹ TANK	H ² TANK	H ³ TANK			
Dimensions of Hatchway		24" x 18"	24" x 18"	24" x 36"					
COAMINGS	Height above Deck ...	6"	3"	6" above tank top					
	Thickness { Sides ...	5/16"	5/16"	3/8"					
	Stiffeners ... { Ends ...	-	5/16"	3/8"					
	Brackets, Stays { Ends ...	-	-	-					
HATCH BEAMS	Number	have	have	have					
	Spacing								
FORE AND AFTERS	Scantling and Sketch ...								
	Number	have	have	have					
	Spacing								
	Unsupported Lengths ...								
HATCH COVERS	Scantling* and Sketch ...								
	Number								
	Spacing								
	Unsupported Lengths ...								
HATCH COVERS	Material	Steel	Steel	Steel					
	Thickness	5/16"	5/16"	5/16"					
	How fitted	Hunged	Hunged	Hunged					
	Bearing Surface	5/16"	5/16"	3/4"					
Spacing of Cleats		TOGGLES SPACED 12" MAX.		TOGGLES SPACED 18" MAX.					
Number of Tarpaulins									
<p>*Are wood fore and afters steel shod at all bearing surfaces? have</p> <p>Are battens and wedges efficient and in good condition? have</p> <p>Are tarpaulins in good condition and in accordance with rule requirements? have</p> <p>Are lashings provided in accordance with rule requirements? have</p> <p>Are wood covers fitted with galvanised end bands? have.</p>									

Particulars of any special features:— (Timber Deck-cargo Fittings, Skylights, Sewage Systems, Ash Ejectors, Rubbish Shoots, etc.)

Self propelled tank barge fitted for carriage of oil in bulk with flash point above 150°F for service in St. Lawrence River & Estuary.

MANHOLES ON FREEBOARD DECK 18" x 12" CLOSED BY 3/8" TK. LIDS SECURED BY 5/8" DIA STUDS SPACED 2 1/2" APART. RUBBER JOINTING FITTED.



© 2020

Lloyd's Register Foundation