

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

Index No. _____
(For London Office only).

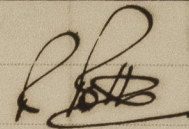
EB.

COOK 1185 J. COOK 1186

Ship's Name **TANK BARGE 'BLACKMARTIN C'**

Port of Survey **WIVENHOE.**

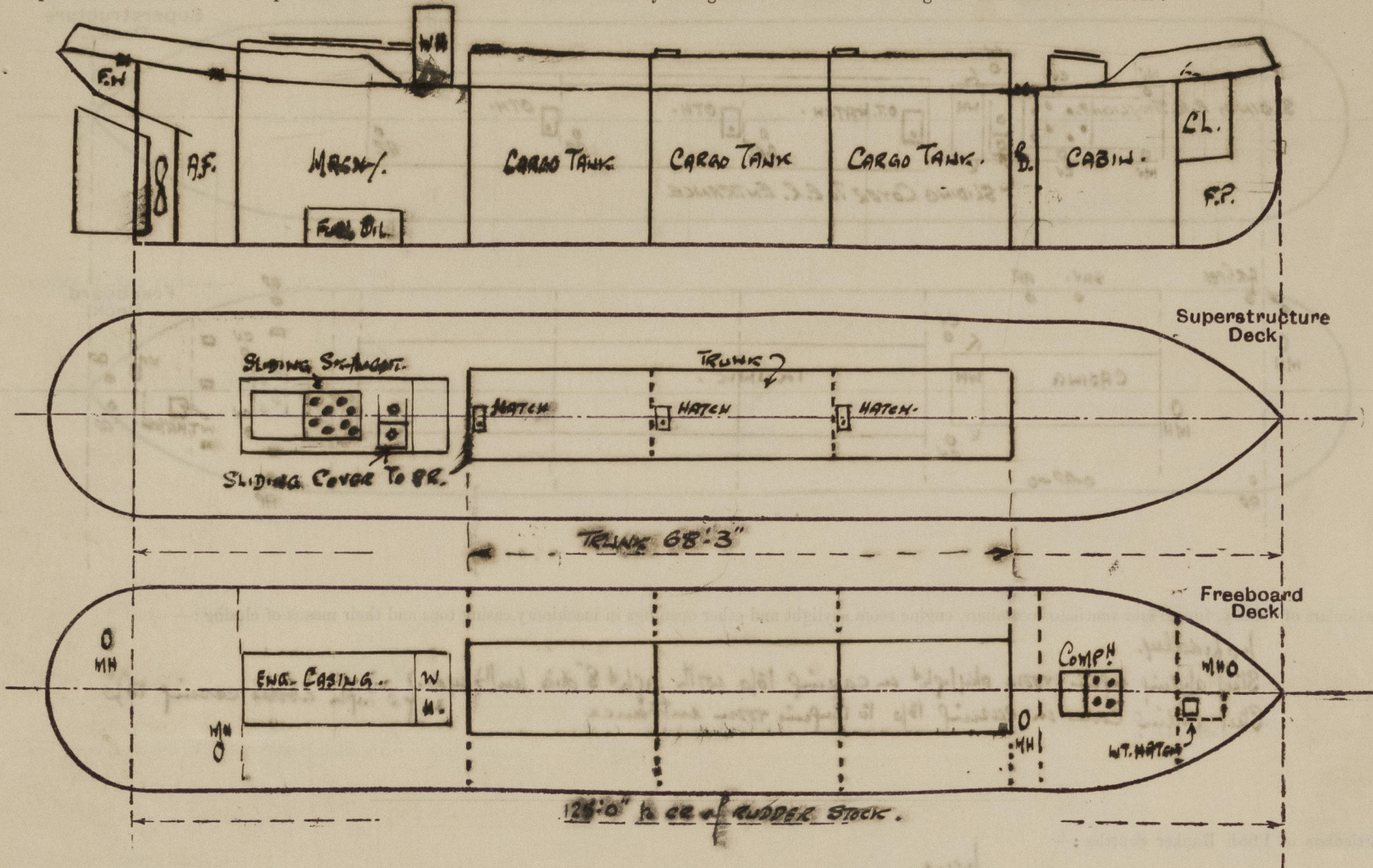
Official Number **301606**

Surveyor's Signature 

Nationality and Port of Registry **BRITISH. HULL.**

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.

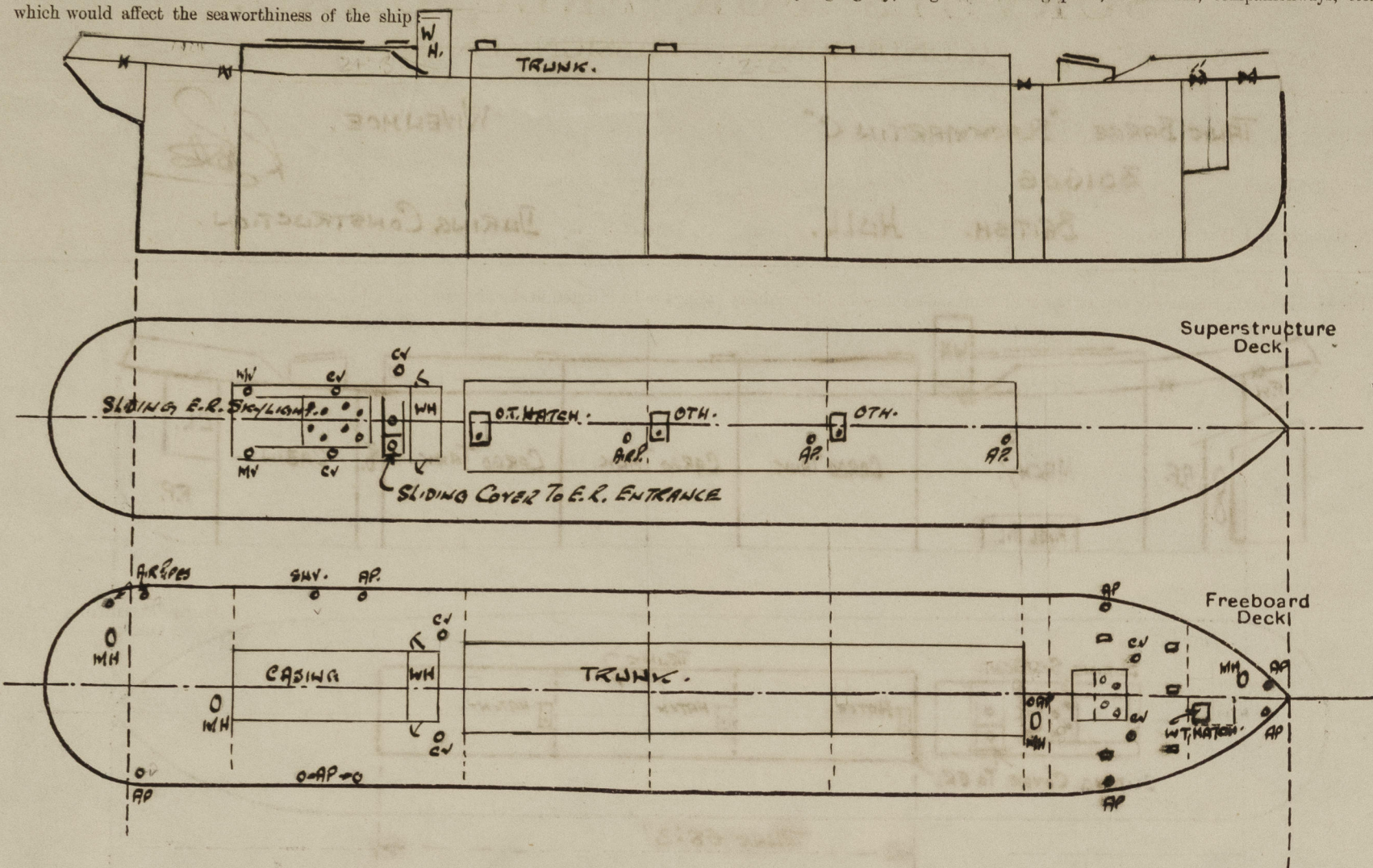
	Coaming	Plating	Stiffeners	Spacing	End Attachments of Stiffeners	Size of Openings	Height of Sills	Height of Casings
Poop Bulkhead	-							
Raised Quarter Deck Bulkhead	-							
Bridge, After Bulkhead	-							
Bridge, Forward Bulkhead	-							
Forecastle Bulkhead	-							
Trunk, Aft	1/4" ✓	1/4" ✓	9"x1/4" BRKS.	21" ✓	Welded. /	have. /	have. /	2'6" /
Trunk, Forward	1/4" ✓	1/4" ✓	1/2" PLATE BRKS.	30" ✓	Welded. /	have. /	have. /	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 on Flush Deck Ships	-							

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 room skylight in casing top. 3/16" thick with eight 8" dia. bull eyes.
Exposed Machinery Casings on Superstructure Decks	Steel sliding cover on casing top to engine room entrance 3/16" thick with one 8" dia. bull eye.
Machinery Casings within Superstructures not fitted with Class I Closing Appliances	Operable from both sides.
Deckhouses on Flush Deck Ships	-

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:—

h of fiddle.
Steel sliding engine room skylight in casing top with eight 8" dia bolts each way. 3" high above casing top
Steel sliding cover in casing top to engine room entrance

Particulars of Flush Bunker Scuttles:—

have ✓

Particulars of Companionways:—

Steel Companionway to cabin space. with sliding steel door 36" above deck and
hinged coaming. Fixed coaming 18" high.

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

Main Deck Two 5" dia Casl Vents to cabin space. 36" Coamings fitted with wood plup & canvas covers.
Two 8" dia Casl vents to engine room 36" Coamings fitted with wood plup & canvas covers.
Two 3" dia Swan necks to cabin space. 18" high. Wood plup & chain.
Engine Room Two 9" dia C.V. to E.R. Coamings 9" above casing top. fitted with wood plup & canvas covers.
Two 8" dia. M.V. to E.R. with screw down covers.

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

Two 3" dia to fore peak. 18" high. with wood plup & chain.
One 2 1/2" dia to fore peak. 18" high with wood plup & chain.
Three 4 1/2" dia. S.W. Vents to cargo tanks. 9" high above trunk top. fitted with wire gauze & canvas covers.
Three 3" dia. S.W. to fuel tanks. 18" high. fitted with wire gauze & canvas covers.
One 3" dia S.W. to W.C. in E.R. 18" high. fitted with wood plup & chain.
Two 3" dia S.W. to aft peak. 18" high fitted with wood plup & chain.
One 3" dia S.W. to fresh water tank aft. 18" high with wood plup & chain.

Particulars of Gangway Cargo and Coaling Ports:—

have.

Particulars of Scuppers and Sanitary Discharge Pipes:—

We. at engine room platform level. fitted with pump flushing arrangements, sea
sided & overboard discharge fitted with brass shut off cocks at ship's side, accessible
at all times ✓

Particulars of Side Scuttles:—

have ✓

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

have.

Particulars of Guard Rails:—

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

Particulars of Gangways, Lifelines, etc.:—

have. ✓

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 ...	26'0"	21"	have		open for more than 50%	
Forward Well ...	13'0"	21"	have			

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

(F. and A. position and height above deck edge) (Forward Well:—

Open rails port & starb approx 90'0" and ships

State whether the freeing ports are fitted with shutters, bars, or rails, and give particulars of such:—

have. ✓

Additional area where sheer is less than standard.

PARTICULARS OF PROTECTION TO OPENINGS, ETC.

HATCHWAYS ON FREEBOARD AND SUPERSTRUCTURE DECKS.		ON TRUNK		MAIN DK.	
Description of Hatchway		Nº.1	Nº.2	Nº.3.	
Dimensions of Hatchway		24" x 36"			24" x 18"
COAMINGS	Height above Deck 36" TRUNK. Thickness { Sides ... } Stiffeners ... Brackets, Stays ...		6" 3/8"		CHAIN LK. 3" above deck. 3/8"
HATCH BEAMS	Number ... Spacing ... Scantling and Sketch ... Bearing Surface ...	here			here
FORE AND AFTERS	Number ... Spacing ... Unsupported Lengths ... Scantling* and Sketch ... Bearing Surface ...	here			here
HATCH COVERS	Material ... Thickness ... How fitted, rivetted ... Bearing Surface ...	Steel 3/16" Hinged O.H. 1/4" 3/4"			Steel 1/4" Hinged W.T. 3/8"
Spacing of Cleats		Screwed Toppled			Screwed Toppled
Number of Tarpaulins		here.			here.
*Are wood fore and afters steel shod at all bearing surfaces? here Are battens and wedges efficient and in good condition? here Are tarpaulins in good condition and in accordance with rule requirements? here Are lashings provided in accordance with rule requirements? here					

Particulars of any special features:—

Self propelled tank pump, filter for the carried oil in bulk with flash point above 150°F. for service in Humble River & Estuary.

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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