

Lloyd's Register of Shipping.

Index No. 39355
(For London Office only).

SURVEYS FOR FREEBOARD.

(CONDITIONS OF ASSIGNMENT.)

Ship's Name 'THEODOXUS'

Port of Survey FALMOUTH

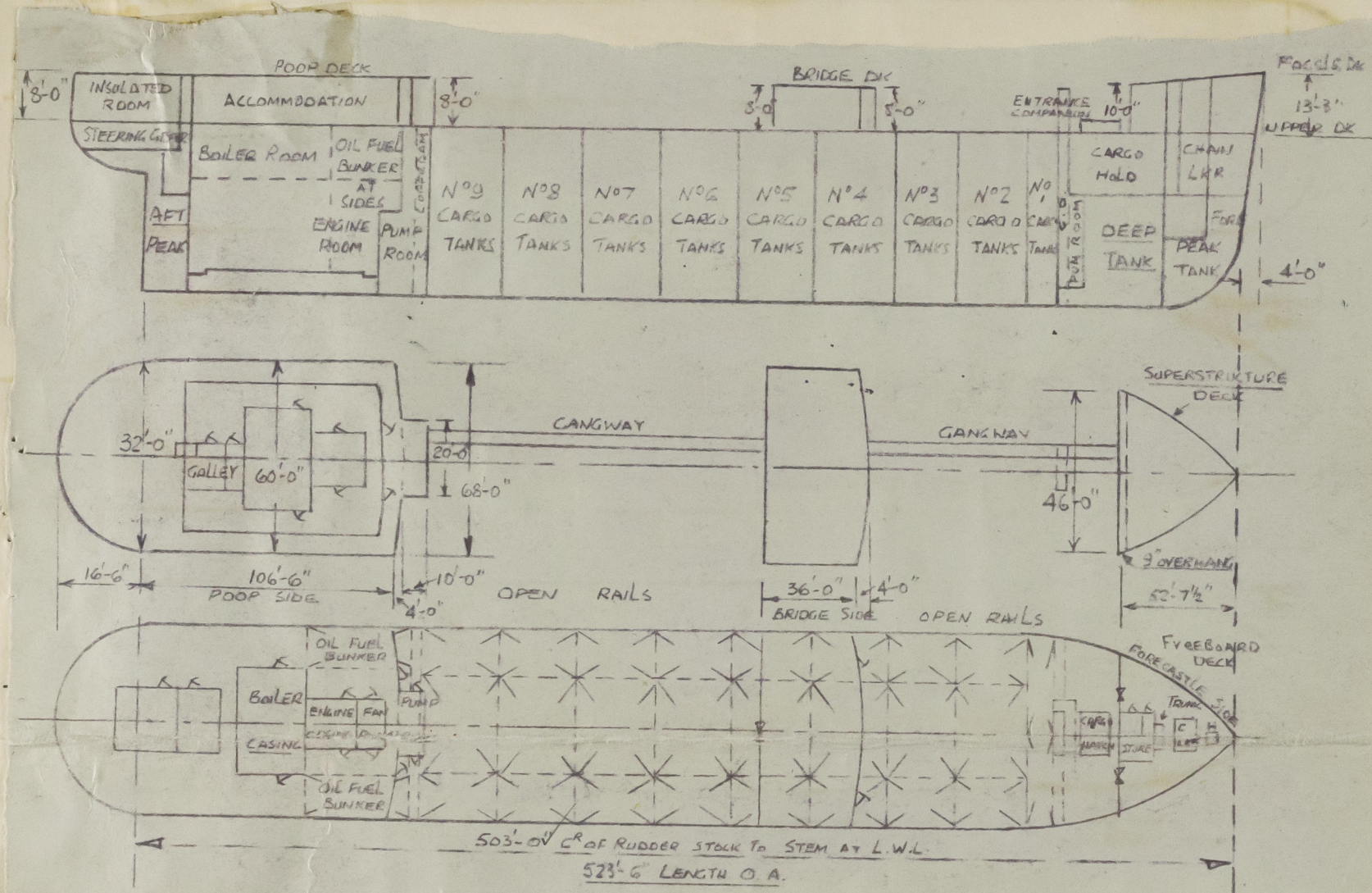
Official Number 181776

Surveyor's Signature Alex. H. Jenkins

Nationality and Port of Registry BRITISH LONDON

Date of Survey 11th, November, 1947.

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.

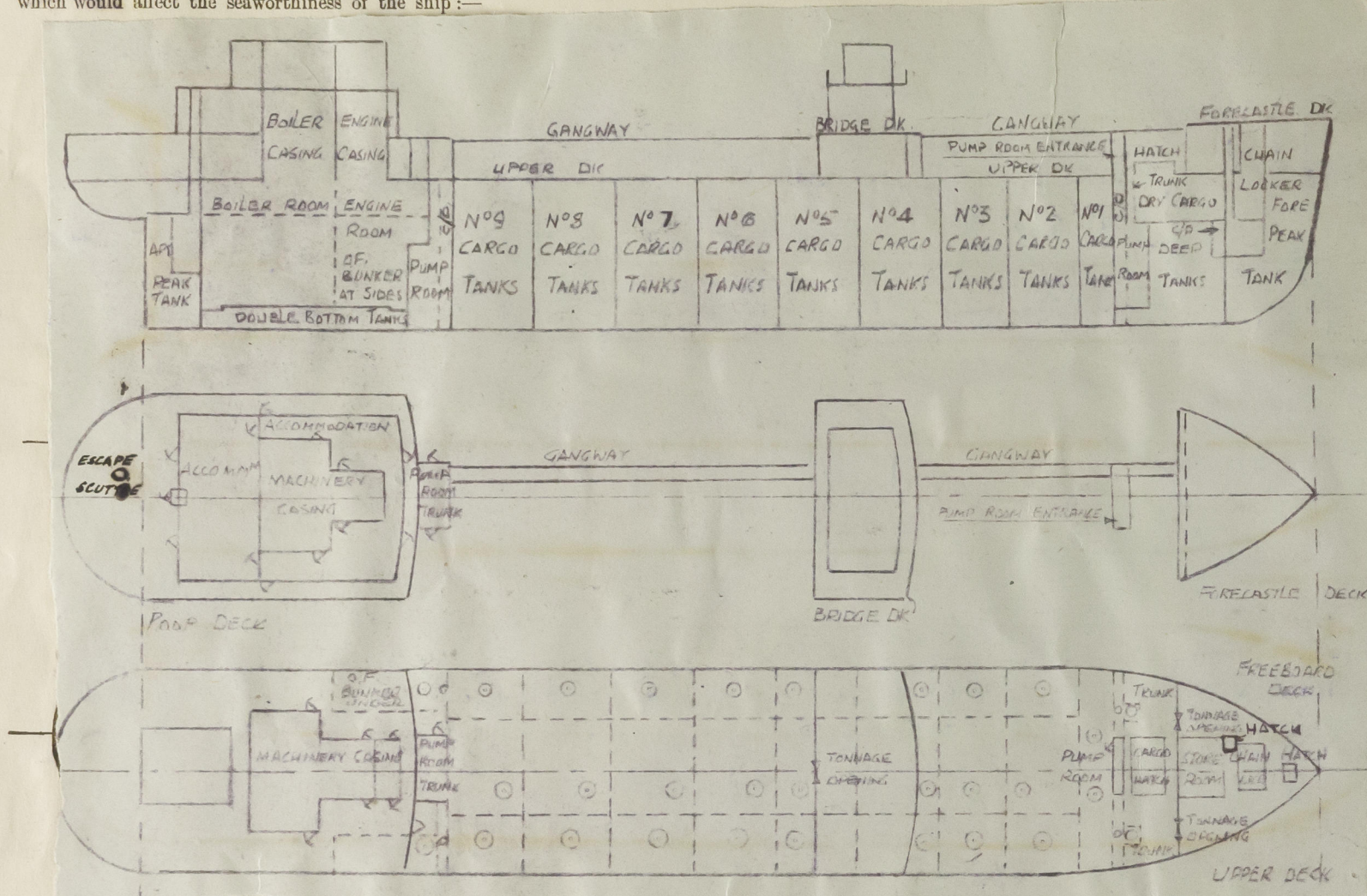
	Caming	Plating	Stiffeners	Spacing	End Attachments of Stiffeners	Size of Openings	Height of Sills	Height of Casings
Poop Bulkhead ...	None	7/16"	9"x4"x7/16" Flanged Plte.	30"	Welded top & Bott.	60"x 28"	20"	8'0"
Raised Quarter Deck Bulkhead ...	None		4"x3"x5/16" O.A.	30"	Welded top & Bott.	62"x 50" T.O.	18"	8'0"
Bridge, After Bulkhead ...	None	7/16"	9"x4"x7/16" Flngd. Plate	30"	Welded top & Bott.	60"x 28"	18"	8'0"
Bridge, Forward Bulkhead ...	None	7/16"	4"x 3"x 1/2" O.A.	30"	12"x12"x3/8" (Bkts. at top)	48"x 36"	24"	10'0"
Forecastle Bulkhead ...	None	5/16"			(Welded at Bott.)			
Trunk, Aft ...	None		9"x4"x7/16" Flngd. Plate	30"	Welded top & Bottom	60" x 28"	19"	8'0"
Trunk, Forward ...	Pump Rm. Aft Poop Frnt	7/16"	6"x 3"x 5/16" O.A.	28"	Welded top & Bottom	60" x 28"	18"	8'0"
Exposed Machinery Casings on Freeboard of Raised Quarter Deck ...	Pump Rm. Forward	3/8"						
Exposed Machinery Casings on Superstructure Decks ...								
Machinery Casings within Superstructures not fitted with Class I Closing Appliances ...	None							
Deckhouses on Flush Deck Ships ...	None							

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

Poop Bulkhead ...	Hinged steel W.T. doors (1 P and 1 S) capable of being operated from both sides.
Raised Quarter Deck Bulkhead ...	None
Bridge, After Bulkhead ...	Portable steel plate 1 off at Cr. line. Secured by hook bolts.
Bridge, Forward Bulkhead ...	Hinged steel W.T. doors (1 P and 1 S) capable of being operated from both sides.
Forecastle Bulkhead ...	Portable steel plates (1 P and 1 S) secured by hook bolts.
Exposed Machinery Casings on Freeboard of Raised Quarter Deck ...	Pump rooms, hinged steel, W.T. doors capable of being operated from both sides.
Exposed Machinery Casings on Superstructure Decks ...	Poop deck house hinged steel W.T. doors capable of being operated from both sides.
Machinery Casings within Superstructures not fitted with Class I Closing Appliances ...	None
Deckhouses on Flush Deck Ships ...	None

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:—

Four fiddle openings 4'5" x 2'0" coamings 6' high x 3/8" thick fitted with hinging covers. One steel fiddle door on funnel. One engineroom skylight, one galley skylight and one escape hatch on casing top, strongly constructed of steel. Five engineroom cowl ventilators. Two engineroom mushroom ventilators, four boiler room cowl ventilators all strongly constructed of steel and adequately supported. Pumproom top skylights strongly constructed of steel.

Particulars of Flush Bunker Scuttles:— NONE.

Particulars of Companionways:—

Forward and after pumproom casings strongly constructed of steel plates, suitably stiffened. Poop deck house strongly constructed of steel plates suitably stiffened. Openings 60" x 30" and 60" x 26", sills 18" on pumproom casings and 15" on poop deck houses, all fitted with steel W.T. doors capable of being operated from both sides.

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

On forecastle deck. Three 12" dia. cowl ventilators. On upper deck two 18" dia. cowl ventilators to cargo hold. Two 24" dia. cowl heads on top of derrick posts, to after pumproom. Two forward pumproom two 14" dia. cowl ventilators. On Bridge deck. Four 12" dia. cowl ventilators. To after pumproom. One 24" dia. mushroom ventilators. On Poop deck. Two 18" dia. cowl ventilators. One 12" dia. mushroom ventilator. All ventilator coamings strongly constructed of steel, welded to deck, and adequately supported where over 36" in height. Cowl ventilators are fitted with hinging W.T. steel plugs at top of coamings permanently attached and mushroom tops are screw down W.T. heads. One 10" dia. gooseneck ventilator on poop deck aft supplied with wood plug. Accommodation spaces ventilated by mechanical ventilation trunks led through house sides close under boat deck.

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

On Poop deck: One 4" dia. air and filling pipe to after peak tank gooseneck 27" high x 5/16" thick supplied with closing plug. On Upper deck:— Two 6" dia. air pipes (1 P and 1 S) at poop front from oil fuel bunkers goosenecks 7'0" high adequately supported. From poop front bulkhead. Four 3" dia. air pipes two from after cofferdam and two from forward cofferdam each gooseneck 36" high. Two 6" dia. air pipes (1 P and 1 S) at forecastle end. From forward deep tanks. Goosenecks 7'0" high adequately supported. Air pipe goosenecks from oil fuel bunkers, cofferdams and forward deep tanks fitted with gauze covers. On forecastle deck:— One 4" dia. air and filling pipe to forward peak tank. Gooseneck 24" high x 5/16" thick supplied with closing plug.

Particulars of Gangway Cargo and Coaling Ports:—

NONE

THEODOXUS.

Particulars of Scuppers and Sanitary Discharge Pipes:—

5 Port and 5 Starbd. upper deck scuppers 6" x 2" openings cut through sheer strake. One 5" dia. soil pipe port side amidships. Two 4" dia. soil pipes (1 P and 1 S) amidships. One 2.1/2" dia. lavatory discharge. Starbd. side amidships. Two 2.1/2" dia. lavatory discharges port side amidships. Two 5" dia. soil pipes (1 P and 1 S) aft. Three 4" dia. soil pipes (1 S and 2 P) aft. Seven 2.1/2" dia. lavatory, sink and scupper discharges (4 P and 3 S) aft. Discharges amidships led overboard above the freeboard deck and discharges aft led overboard below the freeboard deck. All soil pipes and sanitary discharges are fitted with substantially constructed metal storm valves.

Particulars of Side Scuttles:—

30 off 16" dia. side scuttles (15 P and 15 S) in poop 'tween decks. Side scuttles of strong construction and fitted with hinged deadlights permanently attached.

Name of Ship THEODOXUS

Freeboard Report Examined

(Date) 5 April 1957

Signed [Signature]

003042-003049-0046

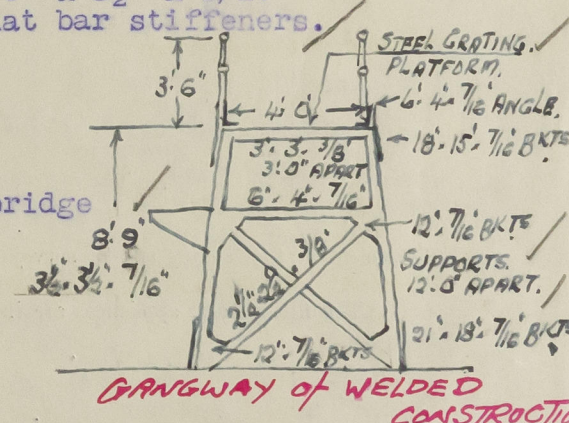
Vertical distance of Sill of lowest Side Scuttle above top of keel

Particulars of Guard Rails:—

Fitted at sides of upper deck and round poop and forecastle decks, stanchions 3'6" high. Spaced 5'6" apart and fitted with four rails about 10" apart. Steel bulwark round bridge deck 3'6" high. Plating 5/16" thick rail bar 6" x 3 1/2" x 5/16" B.A. flanged bracket stays spaced 6'0" apart with intermediate 3" x 3/8" flat bar stiffeners.

Particulars of Gangways, Lifelines, etc.:—

Fore and aft gangway fitted between the poop and bridge and between the bridge and forecastle decks.



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 ... NONE ...						
Forward Well ... NONE ...						

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

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

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.										On Poop Deck Aft.
On Freeboard Deck										
Description of Hatchway	IN F.C.L. TO ONE.	IN F.C.L. TO ONE.	TO DRY CARGO HOLD ONE.	TO CARGO OIL TANKS 26 OFF.	TO OIL FUEL BUNKERS TWO	TO DEEP TANKS FORWARD TWO	TO F. & A. COFFERDAMS FOUR	ESCAPE SCUTTLE ONE.		
Dimensions of Hatchway	3'0" x 3'0"	2'9" x 3'0"	11'3" x 14'9"	48" DIA.	31" DIA.	24" DIA.	24" DIA.	18" DIA.		
COAMINGS	Height above Deck	2'6"	2'0"	2'7"	33"	33"	24"	24"	9"	
	Thickness	1/2"	1/2"	1/2"	1/2"	9/16"	1/2"	1/2"	3/8"	
	Sides	1/2"	1/2"	1/2"	NONE	NONE	NONE	NONE	NONE	
	Ends	1/2"	1/2"	1/2"	NONE	NONE	NONE	NONE	NONE	
	Stiffeners	3x8 Flat	3x8 Flat	3x8 Flat	NONE	NONE	NONE	NONE	NONE	
	Brackets, Stays	NONE	8 Bckts.	8 Bckts.	NONE	NONE	NONE	NONE	NONE	
HATCH BEAMS	Number	NONE	NONE	NONE	NONE	NONE	NONE	NONE	NONE	
	Spacing	NONE	NONE	NONE	NONE	NONE	NONE	NONE	NONE	
	Scantling and Sketch	NONE	NONE	NONE	NONE	NONE	NONE	NONE	NONE	
	Bearing Surface	NONE	NONE	NONE	NONE	NONE	NONE	NONE	NONE	
FORE AND AFTERS	Number	NONE	NONE	NONE	NONE	NONE	NONE	NONE	NONE	
	Spacing	NONE	NONE	NONE	NONE	NONE	NONE	NONE	NONE	
	Unsupported Lengths	NONE	NONE	NONE	NONE	NONE	NONE	NONE	NONE	
	Scantling* and Sketch	NONE	NONE	NONE	NONE	NONE	NONE	NONE	NONE	
	Bearing Surface	NONE	NONE	NONE	NONE	NONE	NONE	NONE	NONE	
HATCH COVERS	Material	Steel	Steel	Steel	Steel	Steel	Steel	Steel	Steel	
	Thickness	1/2"	1/2"	1/2"	1/2"	1/2"	1/2"	1/2"	3/8"	
	How fitted	W.T.	W.T.	W.T.	O.T.	O.T.	O.T.	O.T.	W.T.	
	Bearing Surface	Hinging	Hinging	Hinging	Hinging	Hinging	Hinging	Hinging	Hinging	
Spacing of Cleats	NONE	NONE	NONE	NONE	NONE	NONE	NONE	NONE	NONE	
Number of Tarpaulins	NONE	NONE	NONE	NONE	NONE	NONE	NONE	NONE	NONE	
SECURING ARRANGEMENTS										
S C R E W T O G G L E S										
*Are wood fore and afters steel shod at all bearing surfaces?										
Are battens and wedges efficient and in good condition?										
Are tarpaulins in good condition and in accordance with rule requirements?										
Are lashings provided in accordance with rule requirements?										

Particulars of any special features:—

All cargo oil tank hatch covers are dished and fitted with ullage doors 10" in dia. of strong construction secured by strongbacks.
 Dry cargo hold hatch cover is stiffened with 6" x 4" x 1/2" angle stiffeners spaced 2'8" apart.
 One 23" x 15" manhole is fitted on cover manhole door hinged W.T. and secured with screw toggles.

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.

Alex. H. Jenkins.
 FALMOUTH.
 11/11/47.



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