

Lloyd's Register of Shipping.

SURVEYS FOR FREEBOARD.

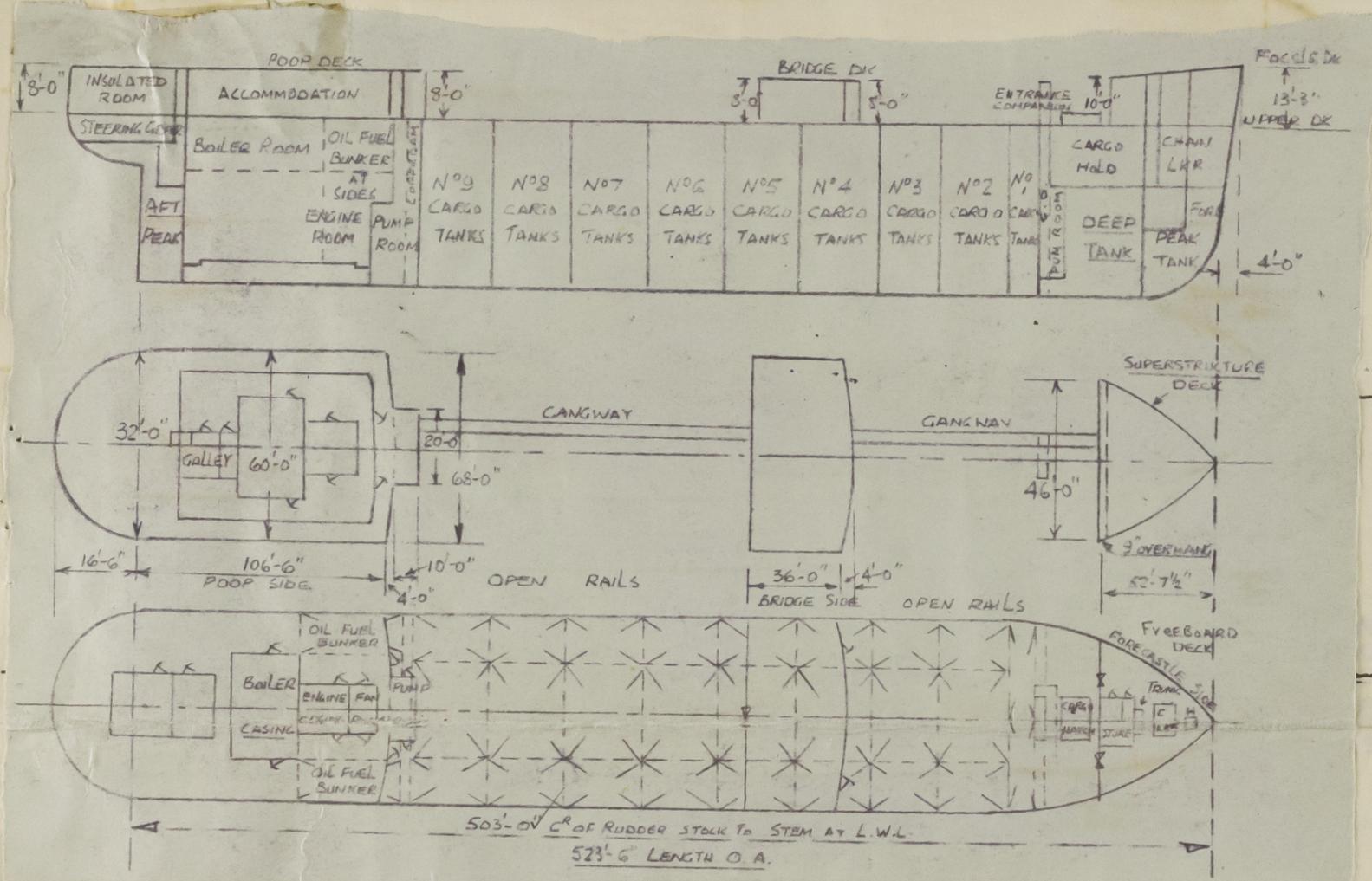
(CONDITIONS OF ASSIGNMENT.)

Index No. 39355
(For London Office only).

13 NOV 1947

Ship's Name 'THEODOXUS'	Port of Survey FALMOUTH
Official Number 181776	Surveyor's Signature <i>Alec. H. Jenkins</i>
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.

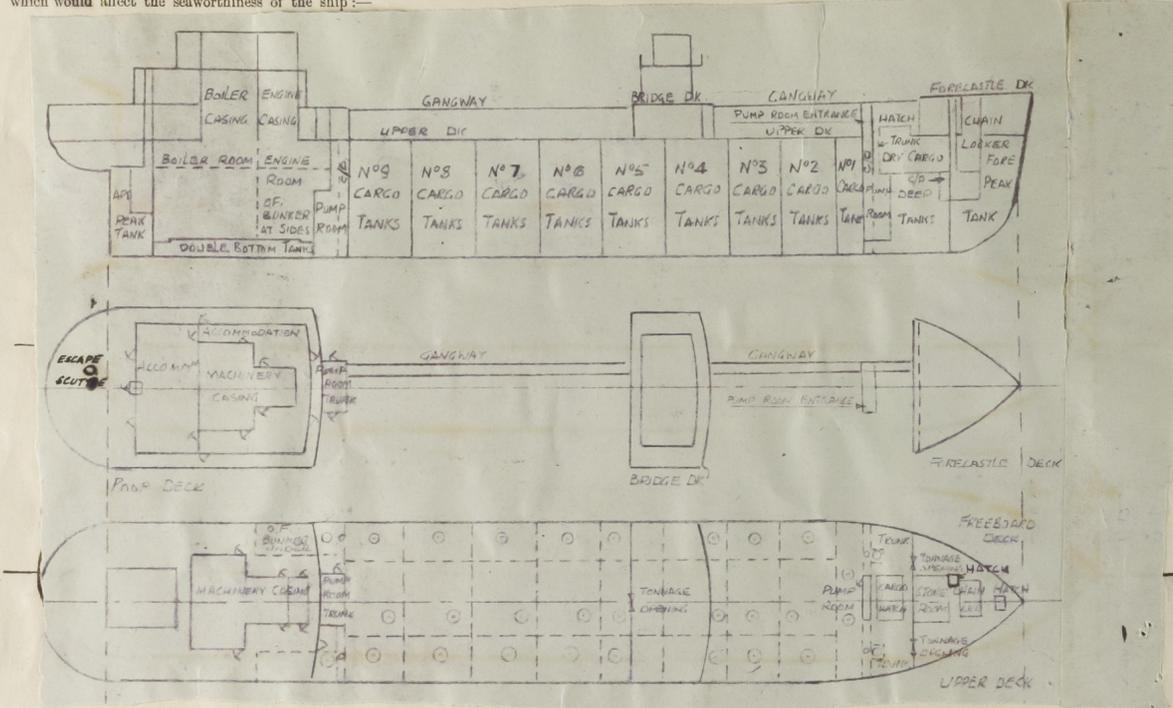
	Closing	Plating	Stiffeners	Spacing	End Attachments of Stiffeners	Size of Openings	Height of Sills	Height of Casings
Poop Bulkhead	None	7/16"	9"x4"x7/16" Flanged Plte.	30"	Welded top & Bott.	60"x 28"	20"	8'0"
Raised Quarter Deck Bulkhead	None							
Bridge, After Bulkhead	None	7/16"	4"x3"x5/16" O.A.	30"	Welded top & Bott.	62"x 50" T.O	18"	8'0"
Bridge, Forward Bulkhead	None	7/16"	9"x4"x7/16" Flngd. Plate	30"	Welded top & Bott.	60"x 28"	18"	8'0"
Forecastle Bulkhead	None	5/16"	4"x 3"x 1/2" O.A.	30"	(Bkts. at top (Welded at Bott.	48"x 36"	24"	10'0"
Trunk, Aft	None							
Trunk, Forward	Forming Pump Rm. Aft Poop Frnt	7/16"	9"x4"x7/16" Flngd. Plate	30"	Welded top & Bottom	60" x 28"	19"	8'0"
Exposed Machinery Casings on Freeboard of Raised Quarter Deck	Pump Rm. Forward	3/8"	6"x 3 1/2" x 5/16" O.A.	28"	Welded top & Bottom	60" x 28"	18"	8'0"
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 fore-cabin deck, ^{36" coamings} three 12" dia. cowl ventilators. On upper deck two 18" dia. cowl ventilators to cargo hold, ^{36" coamings} two 24" dia. cowl heads on top of derrick posts, to after pumproom. Two forward pumproom two 14" dia. cowl ventilators, ^{36" coamings} on bridge deck. Four 12" dia. cowl ventilators. To after pumproom. One 24" dia. mushroom ventilators. ^{36" coamings} On poop deck. Two 18" dia. cowl ventilators. ^{36" coamings} 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 fore-cabin 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 fore-cabin 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]
005042-003049-0046

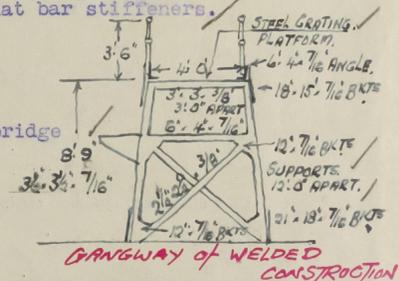
Vertical distance of Sill of lowest Side Scuttle above top of keel

Particulars of Guard Rails:—

Fitted at sides of upper deck and round poop and fore-cabin 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 fore-cabin 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 FICLE TO ONE.	IN FICLE 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 ^R	31" DIA ^R	24" DIA ^R	24" DIA ^R	18" DIA ^R	
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"
	Stiffeners	3x3 Flat	3x3 Plt. Shif	3x3 Plt.	NONE	NONE	NONE	NONE	NONE
	Brackets, Stays	NONE	8 Bckts.	8 Bckts	NONE	NONE	NONE	NONE	NONE
HATCH BEAMS	Number								
	Spacing								
FORE AND AFTERS	Number								
	Spacing								
HATCH COVERS	Material	Steel	Steel	Steel	Steel	Steel	Steel	Steel	
	Thickness	1/2"	1/2"	1/2"	1/2"	1/2"	1/2"	1/2"	3/8"
SECURING ARRANGEMENTS	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									
Number of Tarpaulins									
← 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?									NONE
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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