

26 JUL 1948

STEEL ~~STEAMER~~ OR MOTORSHIP.

Received at London Office 24 JUL 1941

State if Report has been sent on the Freeboard of the Vessel.....YES

State if Report is sent on the Machinery of the Vessel. Yes (Enc)

Date of completion of report 1.7.46 Port of GLASGOW No. 70841

Survey held at GLASGOW. Date First Survey 19. 4. 45 Last Survey 25TH JUNE 1946

On the (State if Machinery fitted Aft and if Single, Twin or Triple Screw) STEEL SINGLE SCREW MOTORSHIP "NEOTHAUMA" (MACHINERY AFT.)

State Type (Full Scantling, Complete Superstructure with or without Tonnage Openings) Full SCANTLING State Type of Erections Poor Bridge + fide.

TONNAGE under } Tonnage Deck ... } 7221.37 CLASS + 100 A.L. State if with freeboard } as condition of Class } No. Built at Glasgow.

Do. of space or spaces }
between Tonnage Dk. } ✓
and Upper Dk. }

Length from fore part of stem to after part of stern }
post on summer L.W.L. See Sec. 3 (1a) } L 460.0 ✓

Launched 21st MARCH 1946 Yard No. 82.

Total	7221.37	Depth, at middle of length from top of keel to top	✓
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Gross Tonnage 8229.18 deck. See Sec. 3 (1c) Owners Anglo-Saxon Petroleum Co Ltd

Register Tonnage 4768.03

1st Longitudinal Number ($L \times D$) = 15,645

2nd Numeral $L \times (B + D)$ = 42780 ✓

Managers ✓
(Where necessary to be entered in Reg. Book)

REGISTERED DIMENSIONS.

FEET

464.9

59.2

33.9

CLASS + 100 A.1. State if with freeboard } No. Built at GLASGOW.
as condition of Class }

Length from fore part of stem to after part of stern
post on summer L.W.L. See Sec. 3 (1a) } L 460.0 ✓

Breadth (greatest moulded) B 59.0 Builders PLYTHSWOOD S. B. CO LTD.

Depth, at middle of length from top of keel to top of beam at side of uppermost continuous deck. See Sec. 3 (1c) } D 34.0 ✓

Owners Anglo-Saxon Petroleum Co Ltd

1st Longitudinal Number (L \times D).....= 15640

2nd Numeral $L \times (B + D)$ = 42780 ✓

Managers ✓
(Where necessary to be entered in Reg. Book)

Framing Depth "d," at middle of length. See } Residence _____

Proportions—Depth to Length—Uppermost continuous deck to top of keel } 13.52 ✓ Port of Registry..... LONDON.

Do. Long Bridge to }
top of keel } ----- ✓ ----- If surveyed while building, afloat, or in dry dock

Draught Moulded 22' 4 7/8" BUILDING, AFLOAT AND IN DRY DOCK.

FRAMES, DOUBLE BOTTOM AND BEAMS.

LONGITUDINAL FRAMING AS PER PAGE 5.		INCHES IN SHIP.	Any Departure from Approved Plans to be Noted.	INCHES IN SHIP.		Any Departure from Approved Plans to be Noted.
FRAMES, Spacing amidships.....	31½	✓	Bracket Floors, Frame			
" " from ¾ length amidships to Collision bulkhead.....	31½-27	✓	" " Reversed Frame.....			
" " in peaks	24	✓	" " Vertical Struts			
SIDE FRAMING.				Centre Girder, depth and thickness amidships	60% ✓	57-50 ✓
Frame Amidships, Angle, <u>E</u> or <u>C</u>	10 3½ .44	✓	" " top Angles	NONE	WELDED	✓
" " Extends <u>FROM TOP OF PILGE</u> TO UPPER DECK WITH 2 SIDE STRINGERS AND STAYS AS APPROVED. ✓			" " bottom Angles.....	NONE	WELDED	✓
FRAMES IN ENGINE ROOM				2 x .60		✓
Reversed Frame Amidships, Angle	10 3½ .44	✓	Side Girders, No. each side and thickness.....	1 x .46		✓
" " Extends up to ... STRINGER AS APPROVED. ✓			Margin Plate depth (excl. of flange) and thickness54		✓
Depth of Framing Girder.....	10	✓	" " Vertical Angle to Tank side Bracket abaft ¼ len. from stem	NONE		✓
Frames in <u>DEEP TANK FORWARD</u> ✓			" " Vertical Angle to Tank side Bracket from forward ¼ len. from stem to Panting Area	TANK SIDE BRACKETS		✓
Uppermost Continuous 'tween Decks, Angle, <u>E</u> or <u>C</u>	11 3½ .44	✓	" " Gussets, spacing and scantling abaft ¼ len. from stem	NONE		✓
" " Second 'tween Decks, Angle, <u>E</u> or <u>C</u>	WITH WEB FRAMES AND 1 SIDE STRINGER AS APPROVED ✓	✓	" " Gussets, spacing and scantling from forward ¼ len. from stem to Panting Area			✓
" " Third			Tank Side Brackets, height above base line at toe of Frame and thickness	96	.46	✓
" " from ½ len. for'd. to 15% len. from Stem			INNER BOTTOM PLATING.			
" " in Peaks, Angle or <u>C</u> ✓	9 3½ .38	✓	Breadth and thickness of Middle Line Strake...	.62 ✓		
Diameter and Spacing of Rivets through Frame and Shell Plating amidships	7/8 4 7/8	✓	Thickness of remainder in Holds54 ✓		
State if Frame Joggled.....	YES	✓	Are Rule requirements complied with regarding increases of scantlings in way of double bottom in E. & B. space and framing in Bunkers and Boiler Room?	1.25 UNDER ENGINES.	✓	✓
Are the scantlings and arrangements in the Panting Area in accordance with the Rules and/or as approved?	AS APPROVED	✓	BEAMS.			
Are the scantlings and arrangements in way of the Bottom Forward in accordance with the Rules and/or as approved?	AS APPROVED	✓	Uppermost Continuous Deck, amidships in Wells, Angle, <u>C</u> or <u>V</u> ✓	LONGITUDINAL FRAMING AS PER PAGE 5		
SINGLE BOTTOM. IN DEEP TANK FORWARD			" " in way of <u>POOP</u> Bridge, Angle, <u>E</u> or <u>V</u> ✓	8 3½ .40	✓	8 x 3 x .38 ✓
Floors, Depth and thickness at mid-line in Holds.....	46 .40	✓	" " CARGO SPACE FORWARD ✓	8 3 .40	✓	To 7 x 3 x .38 ✓
Height of Brackets at side above base line at toe of frame.....	82	✓	Spacing	EVERY FRAME	✓	
Middle Line Keelson, on Floors, Angles, <u>E</u> or <u>C</u>40 PLATING.	✓	Second Deck, amidships, Angle, <u>E</u> or <u>C</u>	8 3 .40	✓	
" " Through Plate or Inter-costal Plate	10 4 .50	✓	Spacing	EVERY FRAME	✓	
" " Foundation Plate on Floors	ON EVERY FRAME ✓	✓	DEEP TANK FLAT FORWARD ✓			
" " Flat Plate Keel Angles	BULKHEAD WELDED TO KEEL PLATE.	✓	Third Deck, amidships, Angle, <u>E</u> or <u>C</u>	6 3½ .47	✓	TOE ON ✓
Side Keelsons, No. each side.....	ONE	✓	Spacing.....	EVERY FRAME	✓	
" " thickness of Intercoastal Plate...	.42	✓	Fourth Deck, amidships, Angle, <u>C</u> or <u>C</u>			
" " B. Angle	8 3 .46	✓	Spacing.....			
DOUBLE BOTTOM. IN ENGINE SPACE			POOP Deck, Angle, <u>E</u> or <u>C</u>	8 3 .38-.35	✓	
Solid Floors, thickness and spacing50 EVERY FRAME	✓	Spacing.....	EVERY FRAME	✓	
" " Are Frame and Reversed Frame joggled?	YES.	✓	Bridge Deck, Angle, <u>E</u> or <u>C</u> ✓	7 3 .36	✓	
Bracket Floors, breadth and thickness at middle line			Spacing.....	EVERY FRAME	✓	
" " breadth and thickness at margin plate.....			Forecastle Deck, Angle, <u>E</u> or <u>C</u> ✓	8 3 .38	✓	
			Spacing.....	EVERY FRAME	✓	

(MADE IN ENGLAND.)

010229-010235-0223 1/3

PILLARS AND DECKS.

		INCHES IN SHIP.	Any Departure from Approved Plans to be Noted.				INCHES IN SHIP.	Any Departure from Approved Plans to be Noted.	
PILLARS, No. of Rows	LONGITUDINAL OILTIGHT BULKHEAD PORT + STARD.								
"	in 'tween Decks, Size and Spacing								
"	"								
"	in Holds								
"	"								
"	"								
Centre-Line Bulkheads (P+S) OILTIGHT.									
Stiffeners and Spacing	B.R. 10 3 1/2 .44 EVERY FRAME.								
UPPER STRINGER 28 x .42	LOWER STRINGER 32 x .44								
FLANGED 5"	FLANGED 5"								
Plating, thickness of									
STRINGERS AND DECKS.									
Uppermost Continuous Deck.									
Stringer Plate, breadth and thickness in Wells	78 .80								
" " " " in way of Bridge	78 .80								
" Angle in Wells	Y Y .70								
Thickness of Plating abreast Deck openings in way of Wells	CENTRE STRAKE .80 A STRAKE P. .58 A STRAKE S. .80								
Thickness of Plating abreast Deck openings in way of Bridge	B STRAKE .79 C STRAKE .58								
Thickness of Plating abreast ENGINE CASING within line of openings	.56 .62								
If Sheathed, material and thickness									
Second Deck.									
Stringer Plate, breadth and thickness in Wells	.38								
Stringer Plate, breadth and thickness in way of Bridge									
Thickness of Plating abreast Deck openings in way of Wells									
Thickness of Plating abreast Deck openings in way of Bridge									
Thickness of Plating within line of openings									
If Sheathed, material and thickness									
Third Deck. DEEP TANK FLAT FORWARD									
Stringer Plate, breadth and thickness	.46 UNDER MATCH								
If Plated, state thickness	.38								
Fourth Deck.									
Stringer Plate, breadth and thickness									
If Plated, state thickness									
Poop Deck.									
Stringer Plate, breadth and thickness	.32								
Plating, Sheathing, material and thickness	.40 ABREAST CASING								
Bridge Deck.									
Stringer Plate, breadth and thickness	.35 OUTSIDE HOUSE								
Plating, Sheathing, material and thickness	.30 INSIDE HOUSE								
Forecastle Deck.									
Stringer Plate, breadth and thickness	.36								
Plating, Sheathing, material and thickness	.36								

SHELL PLATING.

SCANTLINGS.					RIVETING.							
STRAKES.	AS IN VESSEL.				ANY DEPARTURE FROM APPROVED PLANS TO BE NOTED.	UPPER EDGES.			BUTTS.			
	AMIDSHIPS.		FORWARD.	AFT.		State if jogged?	SINGLE OR DOUBLE.	RIVETS.	No. of Rows of Rivets.	RIVETS.		STRAPPED OR LAPPED.
	Breadth.	Thickness.	Thickness.	Thickness.						Diam.	Spacing cr. to cr.	
Flat Plate Keel	52	1.00	.78	.78		WELDED			WELDED			
" Dblg. (if any)												
Bottom Plating, No. of Strakes	4	.70	.53	.53		WELDED			WELDED			
Bilge Plating, No. of Strakes	1	.64	.50	.53		DOUBLE	7/8	3 1/2				
Side Plating, No. of Strakes	4	.64	.47	.47								
Upper Deck, Sheer-strake in Wells	52	.97	.47	.47								
Upper Deck, Sheer-strake in Bridge	58	.87				DOUBLE	1	4				
Strake below Sheer-strake in Wells	77 1/2	.78	.47	.47								
Strake below Sheer-strake in Bridge	77 1/2	.78										
Poop Side Plating			Poop FRONT .50	.40		SINGLE	7/8	3 1/2				
Bridge Side Plating		.50				NONE						
Forecastle Side Plating		.44				SINGLE	3/4	3				

WATERTIGHT BULKHEADS.

Total No. of W.T. BULKHEADS in Vessel—	
Extending to Upper Deck (Sec. 3 c)	17 ✓
" Deck next below	NONE ✓
As approved per Rule	17 TO UPPER DECK ✓

FORGINGS AND CASTINGS.

	Casting or Forging.	Scantlings.	Maker's Name.	Any Departure from Approved Plans to be Noted.
KEEL, Bar				
STEM	ROLLED	10 1/2 x 2 3/4	Colvilles Ltd	
STERN FRAME	FABRICATED	AS PER PLAN	Colvilles Ltd	
Propeller Post				
Rudder				
Speed of Vessel		12 KNOTS		
RUDDER—Type	SIMPLEX	BALANCED		
" A x D		37 1/4		
" Diam. of head	FORGED	11	DENNISTON FORGE CO. LTD	
" Mainpiece at top pintle	D ²	10		
" heel	D ²	10		
" how constructed	BUILT AND WELDED	AS PER PLAN		
" double or single plate	65 DOUBLE PLATES	AS PER PLAN		
" coupling, vertical or horizontal	HORIZONTAL			

	Plating Thickness.	STIFFENERS.			
		VERTICAL.		HORIZONTAL.	
		Scantlings.	Spacing.	Scantlings.	Spacing.
MIDSHIP BULKH'D, Upper 'tween decks					
" " Second					
" " Third					
" " Holds					
COLLISION (in Hold)					
AFTER PEAK					

STEEL.	Manufacturer's Name or Trade Mark of the Steel used in the construction of the Vessel (state process of manufacture)
	STEEL COMPANY OF SCOTLAND LTD, DARMAN LONG LTD, COLVILLES LTD.
	OPEN HEARTH PROCESS
	Has the Steel been tested as required by the Rules? YES ✓

See {Sug. Rpt No 7409 of 7.47.
Sug. Rpt No 8158 of 4.50.

EQUIPMENT No. 44689										LETTER of				ANCHORS.			
Number of Certificate.	Anchors.	WEIGHT, EX. STOCK.			WEIGHT OF STOCK.			TEST, PER CERTIFICATE.				WEIGHT REQUIRED BY TABLE 53.	Description of Anchor.	Makers.	Where and when tested, and Superintendent.		
		Cwts.	qrs.	lbs.	Cwts.	qrs.	lbs.	Tons.	cwts.	qrs.	lbs.						
48880	1st Bower	73	3	21	✓			55	15	0	0	✓	73½ ✓	BYERS IMPROVED TYPE	✓	S. 9-1-46 F.W.D.	
48879	2nd "	73	3	0	✓			55	15	0	0	✓	73 ✓	D=	✓	S. 9-1-46 F.W.D.	
48896	3rd "	73	2	21	✓			55	15	0	0	✓	73 ✓	D=	✓	S. 14-1-46 F.W.D.	
	Collective weight	221	1	14	✓								219½ ✓				
61928	Stream	22	1	21	✓	5	2	21	22	15	0	0	✓	22 ✓	ORDINARY STOCK	✓	C.H. 20-3-46 W.V.N.

CHAIN CABLES.										HAWSERS AND WARPS.									
Number of Certificate.	Length and size supplied.		Test per Certificate.		WEIGHT OF CHAIN CABLE.			Length and Size per Table 53.		Description.	Makers of Cables.	Where and when tested, and Superintendent.	Material.	Length and Size supplied.		Breaking Test of Steel Wire.	Length and Size per Table 53.		
	Length.	Diam.	Statutory.	Breaking.	Supplied.	Per Rule.	Length.	Diam.	Length.					Cir.	Length.		Cir.		
	Fathoms	Ins.	Tons.	Tons.	Cwts.	qrs.	lbs.	Cwts.	Fathoms	Ins.				Fathoms	Ins.	Tons.	Fathoms	Ins.	
6420	✓ 299 3/4	✓ 2 1/16	✓ 106 9/10	✓ 149 5/8	✓ 880-2-Y			✓ 890-1-0	✓ 300	✓ 2 1/16	✓ STEEL LINK	✓ N. 23-2-46 J.A.R.	TOWLINE HAWSERS & WARPS	✓ 130	✓ 5 1/4	✓ 77.5	✓ 130	✓ 5 1/4	
21263	✓ 6 END SHACKLES	✓ 2 1/16	✓ 106 9/10	✓ 149 5/8	✓ 10-1-0						✓ I.W. 27-2-46 R.J.V.			✓ 100	✓ 3 1/4	✓ 21.7	✓ 100	✓ 2 3/4	
Iron Stream Chain or Steel Wire	✓ 120	✓ 5	✓	✓ 52.8					✓ 120	✓ 5				✓ 100	✓ 3 1/4	✓ 21.7	✓ 100	✓ 2 3/4	
														✓ 100	✓ 3 1/4	✓ 21.7	✓ 100	✓ 2 3/4	

Steering Gear, Type (Power or hand) HASTE + C² LTD - STEAM HYDRAULIC 2 RAY TYPE Alternative Means of Steering Block and Tackle to Winch on Poop Deck ✓
Steering Chains (Size and Test) NONE ✓ Windlass STEAM BY EMERSON WALKER LTD Boats 2 Rowing 24'-0" x 8'-0" x 3'-4" ✓
Ceiling in Holds, thickness and material NONE ✓ Cargo Battens, thickness, material and spacing NONE ✓
Cargo Hatchways.—(Upper Deck) STEEL COAMINGS ✓ Thickness of Hatches HINGED STEEL W.T. COVERS ✓
Size of Hatchways No. 1 (Fwd.) FORE HOLD 8'-0" x 10'-0" ✓ No. 2 OIL HATCHES 4'-0" DIAMETER No. 3 ✓ No. 4 ✓ No. 5 ✓ No. 6 ✓
Number of Shifting Beams and/or Fore and Afters NONE

Builder's Signature BLYTHSWOOD SHIPBUILDING CO. LTD.

John W. Stewart Director.

GENERAL DECLARATION. It should be stated (a) whether the vessel (if not a motorship) is fitted for the carriage and burning of oil used as fuel. ✓
(b) whether the vessel, not being an oil tanker, is fitted for carrying oil as cargo. ✓ The positions in which oil is carried as fuel or cargo should be indicated, together with the flash-point (where required to be inserted in the Notation).

This vessel has been built in conformity with the Society's Rules and Regulations and the Secretary's letters. ✓ The scantlings and arrangements are in accordance with or equivalent to those shown in the approved plans. ✓

The workmanship and materials are good. ✓

The cargo tanks, oil fuel tankers, settling tanks, cofferdams, lubricating oil tanks, fore peak tank, deep tank forward, after peak tank, and the double bottom tanks in the machinery space were tested as required by the Rules with satisfactory results. ✓

Oil fuel is carried in the deep tank forward, oil fuel tankers and in the double bottom in the machinery space. ✓ The Flash Point of the oil fuel is above 150°F and the requirements of section 20 of the Rules, where applicable, have been complied with. ✓

Weather decks and collision bulkhead were tested and found in order. ✓

Steering gear and windlass were tested under working conditions and found satisfactory. ✓

The amount of Entry Fee..... £ 11 : 0 : 0
Special Survey Fee..... £ 608 : 11 : 0
FREEBOARD. £ 19 : 0 : 0
Travelling Expenses, if any £ : ✓ :
Fees applied for, JUL 1946
Received by me, 19.

(Special notations, where part of class, to be stated.)

I am of opinion the Vessel should be Classed + 100 A.I.

CARRYING PETROLEUM IN BULK WITH THE SPECIAL NOTATION OF "LONGITUDINAL FRAMING AT BOTTOM AND AT DECK AND A SPECIAL NOTATION IN RESPECT OF ELECTRIC WELDING."

Signature H. Thomson.
Surveyor to Lloyd's Register of Shipping.

State whether the Vessel has been built under Special Survey YES

Certificate to be sent to GLASGOW Date of issue 13/8/46.

Committee's Minute

Character assigned -1-100 Ar

Carrying Petroleum in Bulk

Longitudinal Framing at Bottom & at Deck

Lloyd's A.R.C.P.

-1- Rule 6.46

Fitted for oil fuel 6.46 200 180 lb.

Lloyd's Register Foundation

GENERAL REMARKS—(The Surveyor should state the Number of Report and Name of any Sister Vessel. Plans showing Vessel as built should be forwarded and a List of the Plans should be embodied.)

The Framework has been verified and cut in on the vessel's sides.

This vessel is similar to M/s. NUTTALLIA Builder No 79.

a copy of the Entrance Certificate is enclosed.

The following plans and reports are forwarded herewith: viz. (35 plans & 8 reports).

Vessel as built	✓ 17	Upper bridge deck	
Midship section	✓ 18	Port deck & houses on port deck	
Approved plans	✓ 19	Anchor plate.	
✓ 1. Midship section	✓ 20	Engine & boiler casing.	
✓ 2. Profile and deck plans	✓ 21	Shell at break of prop & bridge.	Reports.
✓ 3. Hull & bottom shell.	✓ 22	P. & F. end bulkheads	Stemframe
✓ 4. Fore end framing.	✓ 23	Reinforced fore end inlets	Rudder
✓ 5. After end framing.	✓ 24	Main pump seats	Rudder stock
✓ 6. Engine room framing.	✓ 25	Engine room	Back post
✓ 7. Tank top & engine seating	✓ 26	Painting list	Rudder bearings (4 ft).
✓ 8. Immense O.T. bulkheads	✓ 27	Welding list.	
✓ 9. Shell connections to O.T. tanks	✓ 28	Welding of engine seating	
✓ 10. Peak bulkheads	✓ 29	Steering gear seats	
✓ 11. Long. bracket connections	✓ 30	auxiliary steering angle	
✓ 12. Oil fuel tankers.	✓ 31	Stem	
✓ 13. Bottom tanks	✓ 32	Stemframe	
✓ 14. Lubricating oil tanks	✓ 33	Rudder	
✓ 15. Main deck	✓ 34	Pumping arrangements	
✓ 16. Upper deck plating			

PARTICULARS OF ELECTRIC WELDING (if employed) BUTTS AND SEAMS OF KEEL AND BOTTOM SHELL PLATING, BUTTS OF BILGE AND SIDE PLATING, BUTTS AND SEAMS OF DECK PLATING, LONGITUDINALS TO UPPER DECK PLATING, LONGITUDINAL AND TRANSVERSE BULKHEADS TO SHELL AND DECK, STRINGERS IN CARGO TANKS TO SHELL AND BULKHEADS, BUTTS AND SEAMS OF TANK TOP PLATING IN MACHINERY SPACE, FRAME BRACKETS TO UPPER DECK, STIFFENER BRACKETS IN CARGO TANKS TO SHELL AND DECK, CENTRE GIRDER TO KEEL IN OIL TANKS, GUSSET PLATES TO BULKHEADS, FLOORS AND SIDERS IN MACHINERY SPACE, DEEP TANK TOP PLATING TO SHELL AND BULKHEADS, ALTERNATE SEAMS OF BULKHEADS IN CARGO TANKS, BILGE KEEL, BUTTS AND SEAMS OF SUPERSTRUCTURE DECK PLATING, SUNDAY MINOR ITEMS.

SPECIAL NOTATIONS:—Either as part of the vessel's class or for record in the Register Book "CARRYING PETROLEUM IN BULK" "LLOYDS A.T.C.P.", "LONGITUDINAL FRAMING AT BOTTOM AND AT DECK", "OIL ENGINE", "MACHINERY DECK", "CRUISER STERN", "ECHO SOUNDING", "DIRECTION FINDER", "GYRO COMPASS", "1 DK & 2ND DK IN MACHINERY SPACE", "SUITABLE NOTATION IN RESPECT OF ELECTRIC WELDING", "Paint also welded"

Particulars of Drop Test of Cast Steel Anchors, viz.:—Weight, Surveyor's Initials, Number of Certificate, Date of Test.	1st Bower	4Y-1-14	A.E.G.	YY05	2Y-7-45
	2nd "	48-1-21	A.E.G.	Y889	9-10-45.
	3rd "	48-0-21	A.E.G.	Y826	18-9-45.

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop 92.65 ft., R.O.D. 4, Bridge 52.2 ft., Forecastle 51.0 ft.

(in feet and tenths). When the Poop or Forecastle are joined to the B.D., this should be distinctly stated

Official No. 180,877. Signal Letters Extreme Breadth over Belting (Circ. 1611) Over-all Length (Circ. 1703) 482'-9"

No. and Material of Decks 1 DK (StL) AND 2ND DK (StL) IN MACHINERY SPACE

Parts of Bottom of Vessel coated with cement or approved composition PORTLAND CEMENT FITTED IN FORD. AND AFTER PEAK TANKS.

Particulars of composition (if fitted) and of approval

PARTICULARS OF WATER BALLAST:—(Comprising all tanks which may be used for Water Ballast. (Circ. 1284) Wells are not to be included in the lengths of the tanks, but Cofferdams and Dry Tanks (if tested) are to be included.)

Where Fitted.	Length.	Water Capacity.	Where Fitted.	Length.	Water Capacity.
	Feet.	Tons.		Feet.	Tons.
Double bottom, aft,			Fore peak tank,	22.0	147.5 ✓
Double bottom, under Engines and Boilers,			After peak tank,	16.0 ✓	89.0 ✓
Double bottom, if under Engines only,			Deep tank, aft,		
Double bottom, if under Boilers only,			Deep tank, forward,	24.7 ✓	297.8 ✓
Double bottom, forward,			Other tanks, if fitted,		
Total length (if continuous) and Capacity			(If necessary furnish further information by sketch.)		

Order for Special Survey No. 6748

Date

20.12.44

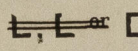
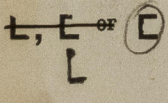
Dates of Surveys held while building

1945 Apr 19 20 23 26 27 30 May 4 7 10 23 28 Jun 5 11 14 19 21 25 27 Jul 9 10 12 24 25 27 30 31 Aug 7 14 21 22 24 26 10 13 19 21 26 Oct 8 11 18 19 22 23 24 30 31 Nov 1 5 7 12 14 15 16 20 26 27 Dec 1 6 10 12 20 22 26 28 29 31 Jan 9 11 14 15 16 18 21 22 23 24 29 30 Feb 1 5 6 7 8 12 14 18 20 21 22 26 Mar 1 4 11 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 Apr 1 4 11 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 May 1 4 11 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 Jun 1 4 11 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 Jul 1 4 11 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 Aug 1 4 11 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 Sep 1 4 11 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 Oct 1 4 11 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 Nov 1 4 11 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 Dec 1 4 11 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31

Total No. of Visits 103

Lloyd's Register Foundation

M/S "NEOTHAUMA".
PARTICULARS OF LONGITUDINAL FRAMING.

FRAMING.		AMIDSHIPS.			ENDS.			Any Departure from Approved Plans to be Noted.	RIVETING.				
		In Ship.			In Ship.				Rivets in Longitudinal Frames.		Spacing of Rivets on each side of Transverses and Bulkheads. Inches.	Rivets in Brackets to Bulkheads.	
		Ins.	Ins.	Ins.	Ins.	Ins.	Ins.		Diam. Ins.	Speng. Ins.		Number.	Diameter. Inches.
Framing of 													
Frames in Bridge 'tween Decks ...		TRANSVERSE FRAMING IN POOP, BRIDGE AND FORECASTLE. ✓											
Frames from Uppermost Continuous Deck CENTRE GIRDER No. 1		17	4	4	17	4	4		7/8	5/4	3/8 FOR 11 R	WELDED	
" 2													
" 3													
" 4		LONGITUDINAL Q.T. BULKHEAD P + S. ✓											
" 5		17	4	4	17	4	4		7/8	5/4	3/8 FOR 11 R	WELDED	
" 6													
" 7													
" 8													
" 9													
" 10													
" 11													
" 12													
" 13													
" 14													
" 15													
" 16													
Spacing of Longitudinal Frames		2'9" CENTRE TANKS ✓ 2'6" SIDE TANKS ✓			2'9" CENTRE TANKS ✓ 2'6" SIDE TANKS ✓								
Double Bottoms		Tank Top Longitudinals											
L, E or C Bottom		TRANSVERSE FRAMING IN DOUBLE BOTTOM ✓											
Spacing of Longitudinals		AS PER PAGE 1.											
Transverses.													
Side (in 'tween Decks)		Depth and Thickness			TRANSVERSE FRAMING IN POOP, BRIDGE AND FORECASTLE ✓								
		Face Angles											
		Lugs to Shell*											
Bottom Side (in Hold)		Depth and Thickness			37	44	37	44					
		Face Angles			6	4	6	4					
SIDE TANKS		Lugs to Shell*			NONE		NONE				WELDED		
		Depth and Thickness			40	44	40	44					
		Face Angles			6	4	6	4					
Bottom CENTRE TANKS		Lugs to Shell*			NONE		NONE				WELDED		
		" " Back Bars			NONE		NONE						
		Brackets			44		44						
Spacing of Transverse Frames...		10'-6" ✓			10'-6" ✓								
		* State if joggled or liners.											
Longitudinal Beams of 		Bridge Deck ...			TRANSVERSE FRAMING ✓								
		Upper "			9	3 1/2	9	3 1/2	2'9" CENTRE TANKS ✓ 2'6" SIDE TANKS ✓		UPPER DECK ✓ SINGLE ✓	29 x 42 6 x 3 1/2 x 43 IN CENTRE - SIDE TANKS ✓	
		Second "											
		Third "											

The particulars of framing in peaks (if ordinary), Floors, Centre Girder, Side Girders and Margin Plate and their angle attachments, &c., to be entered in their respective places provided for on the Report Forms.

NOTE.—This slip to be pasted on the fourth page of the Report, and reference to same to be made under framing, &c., on the first page.