

STEEL ~~STEAMER~~ MOTORSHIP.

Received at London Office

10 MAY 1943

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.

Date of completion of report

1st May 1943.

Port of MIDDLESBROUGH

No. 17449.

Survey held at HAVERTON HILL ON TEES

Date First Survey

8th February 1942.

Last Survey

30th April

1943

On the

(State if Machinery fitted Aft and if Single, ~~Double~~ Screw)

M.V. "BRITISH PURPOSE"

MACHINERY AFT SINGLE SCREW MOTOR TANKER.

State Type

(Full Scantling, ~~Complete~~ with or without Porthole Openings)

FULL SCANTLING

State Type of Erections POOP, BRIDGE & FCL

TONNAGE under Tonnage Deck... 4976.07.

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

Total 4976.07

Gross Tonnage 5844.95

Register Tonnage 3163.70.

REGISTERED DIMENSIONS. FEET.

Length 406.2'

Breadth 56.3'

Depth 29.9'

CLASS 100 A.1. CARRYING PETROLEUM IN BULK. LONGITUDINAL FRAMING AT BOTTOM & AT DECK. BUTTS OF DECK E.W. Length from fore part of stem to after part of stern post on summer L.W.L. See Sec. 3 (1a)

Breadth (greatest moulded) B 56'-0"

Depth, at middle of length from top of keel to top of beam at side of uppermost continuous deck. See Sec. 3 (1c) D 30'-0"

1st Longitudinal Number (L x D) = 12,000

2nd Numeral L x (B + D) = 34,400

Framing Depth "d," at middle of length. See Sec. 3 (1d) ✓

Proportions—Depth to Length—Uppermost continuous deck to top of keel 13.33 ✓
Do. Long Bridge to top of keel 10.66 ✓

Draught Moulded 25'-1"

Built at HAVERTON HILL - ON - TEES.

Launched 22nd FEB. 1943. Yard No. 348

Builders FURNESS S.B.C. LTD

Owners BRITISH TANKER CO LTD

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

Residence ✓

Port of Registry LONDON

If surveyed while building, afloat, ~~in dry dock~~

SURVEYED WHILE BUILDING & AFLOAT.

FRAMES, DOUBLE BOTTOM AND BEAMS.

	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	30" ✓		Bracket Floors, Frame	✓	
" " from $\frac{3}{8}$ length to Collision bulkhead.....	27 & 30" ✓		" " Reversed Frame.....	✓	
" " in peaks.....	24" ✓		" " Vertical Struts.....	✓	
SIDE FRAMING.			Centre Girder, depth and thickness amidships	M.S. 60" x 50" x 42" ✓	
Frame Amidships, Angle, E or F	9" 3 1/2" x 38" ✓		" " top Angles.....	M.S. 3 1/2" 3 1/2" x 42" ✓	
" " Extends up to.....	UPPER DK. ✓		" " bottom Angles.....	M.S. 4" 4" x 48" ✓	
Reversed Frame Amidships, Angle	✓		Side Girders, No. each side and thickness	2 { 54" x 50" ✓	
" " Extends up to.....	✓		Margin Plate depth (excl. of flange) and thickness	TANK TOP LEVEL TO MARGIN ANGLE IN MACHINERY SPACE ✓	
Depth of Framing Girder	9" ✓		" " Vertical Angle to Tank side Bracket abaft 1/2 len. from stem.....	✓	
Frames in Uppermost Continuous 'tween POOP Decks, Angle, E or F	ALT. IN POOP 5" 3" x 36" ✓		" " Vertical Angle to Tank side Bracket forward 1/2 len. from stem.....	✓	
" " Second to Last Deck Angle, E or F	INTERMEDIATE NOT ATTACHED ✓		" " Gussets, spacing and scantling abaft 1/2 len. from stem.....	✓	
" " Third " " " " " "			" " Gussets, spacing and scantling forward 1/2 len. from stem.....	✓	
Framing in Peaks, Angle, E or F	8" 3" x 38" ✓		Tank Side Brackets, height above base line in MACHINERY SPACE, at toe of Frame and thickness	3'-3" x 42" ✓	
Diameter and Spacing of Rivets through Frame and Shell Plating amidships	7/8" @ 4 7/8" ✓		INNER BOTTOM PLATING.		
State if Frame Joggled	YES ✓		Breadth and thickness of Middle Line Strake in M.S. 56" x 50" ✓		
PANTING ARRANGEMENTS (Sec. 7), state system and particulars)	AS APPROVED. ✓		Thickness of remainder in the M.S. 50" ✓		
STRENGTHENING OF BOTTOM FORWARD. State Particulars.....	AS APPROVED. ✓		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?.....	YES. ✓	
SINGLE BOTTOM. IN DEEP TANK FORWARD.			BEAMS. IN WAY OF MACHINERY SPACE		
Floors, Depth and thickness at mid-line in Holds	3'-9" x 40" ✓		Uppermost Continuous Deck, amidships in Way, Angle, E or F	8" 3" x 34" ✓	
Height of Brackets at side above base line at toe of frame.....	5'-6" ✓		" " in way of Bridge, Angle, E or F.....	LONGITUDINAL BEAMS IN WAY OF OIL TANKS SEE SEPARATE SHEET. ✓	
Middle Line Keelson, on Floors, Angles, IN CARGO TANKS. E or F	45" x 40" ✓		Spacing.....	FORWARD 7" 3" x 40" ✓	
" " " " Through Plate on Intercoastal Plate	3 1/2" x 3 1/2" x 44" ✓		Second Deck, amidships, Angle, E or F	8" 3" x 35" ✓	
" " " " Foundation Plate on Floors	D. 4" 4" x 50" ✓		Spacing.....	EVERY ✓	
" " " " Flat Plate Keel Angles	STRAP 50" ✓		Third Deck, amidships, Angle, E or F	✓	
Side Keelsons, No. each side	✓		Spacing.....	✓	
" " thickness of Intercoastal Plate... ✓			Fourth Deck, amidships, Angle, E or F	✓	
" " Angles..... ✓			Spacing.....	✓	
DOUBLE BOTTOM. IN MACHINERY SPACE.			Poop Deck, Angle, E or F	8" 3" x 34" ✓	
Solid Floors, thickness and spacing	50" @ 30" ✓ 38" @ 30" ✓		Spacing.....	EVERY ✓	
" " Are Frame and Reversed Frame joggled?.....	REVERSE FRAME JOGGLED. ✓		Bridge Deck, Angle, E or F	LONG BEAMS SEE SEPARATE SHEET. ✓	
Bracket Floors, breadth and thickness at middle line	✓		Spacing.....	✓	
" " breadth and thickness at margin plate.....	✓		Forecastle Deck, Angle, E or F	8" 3" x 34" ✓ 7" 3" x 34" ✓	
			Spacing.....	EVERY ✓	

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	✓			
" in 'tween Decks, Size and Spacing	✓			
O.T. CENTRELINE BULKHEAD IN DEEP TANK FORWARD. VERTICAL PLATING 38" FULL DEPTH " " STIFFENERS " 10" 3 1/2" 40" EVERY. WEB FRAMES 145 & 149 24" x 40" " " FACE BARS 9" x 3 1/2" x 46" BA. SINGLE LONGITUDINAL Bulkhead. P&S. Stiffeners and Spacing 30" APART Plating, thickness of BUTTS & SEAMS E.W. 48" 40"				
STRINGERS AND DECKS. Uppermost Continuous Deck. Stringer Plate, breadth and thickness in Wells 95" 70" 42" DECK & STRINGER PLATE BUTTS E.W. " " " in way of Bridge 95" 84" " " " 84" AT BREAK OF POOP & BRIDGE. " Angle in Wells 6" 6" 60" 64" & 50" & AS PER PROFILE. 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 Second Deck. FORWARD. Stringer Plate, breadth and thickness 47" x 39" To 35" x 34" PLATING 36" 34"				
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. Stringer Plate, breadth and thickness If Plated, state thickness Fourth Deck. Stringer Plate, breadth and thickness If Plated, state thickness Poop Deck. Stringer Plate, breadth and thickness 35 1/2" x 35" 30" EXPOSED. Plating, Sheeting material and thickness 26" Bridge Deck. Stringer Plate, breadth and thickness 57" x 37" Plating, Sheeting material and thickness 32" Forecastle Deck. Stringer Plate, breadth and thickness 34" x 35" Plating, Sheeting material and thickness 30" 50" UNDER WINDLASS				

SHELL PLATING.

SCANTLINGS.					RIVETING.									
STRAKES.	AS IN VESSEL.				ANY DEPARTURE FROM APPROVED PLANS TO BE NOTED.	EDGES. State if joggled? No.			BUTTS.					
	AMIDSHIPS.		FORWARD.	AFT.		SINGLE OR DOUBLE.	RIVETS.		No. OF ROWS OF RIVETS.	RIVETS.		STRAPPED OR LAPPED.		
	Breadth.	Thickness.	Thickness.	Thickness.			Diam.	Spacing cr. to cr.		Diam.	Spacing cr. to cr.			
	Inches.	Inches.	Inches.	Inches.										
FLAT PLATE KEEL "A"...	50	.88	.73	.73		DOUBLE	1	4	5	1	3 9/16	LAPPED.		
" DBLG. (if any)...	82 3/4	.58	.50	.60		DOUBLE	7/8	3 1/2	4	7/8	3 1/3	"		
BOTTOM PLATING, No. of of Strakes3..	88 3/4	.60	.46	.60		DOUBLE	"	"	4	"	"	"		
BILGE PLATING, No. of Strakes1..		.60	.46	.60		"	"	"	4	"	"	"		
SIDE PLATING, No. of Strakes3..	76	.56	.44	.44		"	"	"	3	7/8	3	"		
UPPER DECK, Sheer- strake in Wells.....	62	.77	.44	.44					4	1	4	"		
UPPER DECK, Sheer- strake in Bridge77												
STRAKE BELOW Sheer- strake in Wells.....	76	.66	.44	.44		DOUBLE	1	4	4	7/8	3 1/2	LAPPED.		
STRAKE BELOW Sheer- strake in Bridge66		RF. .46		SINGLE	7/8	3 1/2 PF	2	3/4	2 5/8	LAPPED.		
POOP SIDE PLATING		BREAK .50		.38			3/4	3	2	3/4	2 5/8	"		
BRIDGE SIDE PLATING41					3/4	3	2	3/4	2 5/8	"		
FORECASTLE SIDE PLATING			.41			SINGLE	3/4	3	1	3/4	2 5/8	"		

WATERTIGHT BULKHEADS.

Total No. of W.T. BULKHEADS in Vessel—
Extending to Upper Deck (Sec. 3 c) **16**
" Deck next below **ALL EXTENDED TO UPPER DECK.**
As per Rule ✓

	Plating Thickness.	STIFFENERS.			
		VERTICAL.		HORIZONTAL.	
		Scantlings.	Spacing.	Scantlings.	Spacing.
MIDSHIP BULKHD, Upper tween decks					
" " Second "					
" " Third "					
Holds		48" 40	8" 4" 42" OA	30"	
SECOND DK. TO "UPPER DK."		36"	4" 3" 30"	24"	2 SEMI-BOX
COLLISION " (in Hold) 2 nd DK.		45" 30	10" 3 1/2" 40"	24"	48" x 34"
AFTER PEAK TO W.T. FLAT		43" 30	10" 3 1/2" 40"	24"	6" TANK TOP
" FLAT TO UPPER DK.		30"	6" 3" 42"	24"	as plan

FORGINGS and CASTINGS.

	Casting or Forging.	Scantlings.	Maker's Name.	Any departure from approved plans to be noted.
KEEL, Flat FLAT PLATE		BELOW BOSS		ABOVE BOSS
STEM		1 1/4" PLATES		1 1/4" PLATES
STERN FRAME { Propeller Post		1 1/4" PLATES		BUILT UP & E.W.
{ Rudder "		1" PLATES		
Speed of Vessel 11 KNOTS				
RUDDER—Type DOUBLE PLATE STREAM LINED BY				
" A x D 504		FORGED STEEL 12 DIA.		
" Diam. of head		COUPLING AND BOTTOM PIECE CAST STEEL		
" Mainpiece at top pintle				
" " heel ...				
" how constructed				
" double single plate		.60		
" coupling, vertical or horizontal		6" 3 3/8 BOLTS		

Manufacturer's Name or Trade Mark of the Steel used in the construction of the Vessel (state process of manufacture) **OPEN HEARTH PROCESS.**
PLATES.— SOUTH DURHAM S&I CO LTD., BETHLEHEM U.S.A.
SECTIONS.— CARGO FLEET IRON CO LTD, DORMAN LONG & CO LTD, SKINNINGROVE IRON CO., CONSETT.
Has the Steel been tested as required by the Rules? **YES.**

"BRITISH PURPOSE." PARTICULARS OF LONGITUDINAL FRAMING.

FRAMING.		AMIDSHIPS.			ENDS.			AMIDSHIPS.			ENDS.			RIVETING.					
		In Ship.			In Ship.			Per Rule or as approved.			Per Rule or as approved.			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.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Diam.	Speng.		Number.	Diameter.	
Framing of L, L or C																		
Frames in Bridge 'tween Decks	5	6"	3 1/2"	40"											3/4"	4 1/2"		6	3/4"
Frames from Uppermost Continuous Deck	No. 1																		
	" 2																		
	" 3	TRANSVERSE																	
	" 4	FRAMING																	
	" 5	AT																	
	" 6	SIDES ✓																	
	" 7																		
	" 8																		
	" 9																		
	" 10																		
	" 11	15" x 4" x 4" x 4 1/2" x 62"			15" x 4" x 4" x 4 1/2" x 62" [7/8"	5"	10 RIVETS SPACED 3 1/2"	3'-9" LONG. E.W. ✓	
LONGITUDINALS ON BOTTOM ONLY.	" 12	"			"									see plan			"	"	
	" 13	"			"												"	"	
	" 14	"			"												"	"	
	" 15	"			"												"	"	
	" 16	"			"												"	"	
Spacing of Longitudinal Frames	Amidships	2'-6" APART			2'-6" APART														
	At Ends	"			"														
Double Bottoms L, L or C	Tank Top Longitudinals																		
	Bottom																		
Spacing of Longitudinals	Amidships																		
	At Ends																		
Transverses.																			
In Bridge 'tween Decks	Depth and Thickness	15" x .38"																	
	Face Angles	S. 3" 3" .38"																	
	Lugs to Shell*	3 1/2" 3 1/2" .38"																	
In Upper 'tween Decks.	Depth and Thickness																		
	Face Angles																		
	Lugs to Shell*																		
	Depth and Thickness	C. 45" x .44"																	
	Face Angles	S. 33" x .42"																	
	Lugs to Shell*	C. 6" x 3 1/2" x .54 D. C.																	
In Hold.	Face Angles	S. 3 1/2" x 3 1/2" x .44 S.																	
	Lugs to Shell*	6" 6" .42 S																	
	" " Back Bars	✓																	
	Brackets	.42" in side tanks. See Midg. Sections																	
Spacing of Transverse Frames		10'-0"																	
	* State if joggled or liners.																		
Longitudinal Beams of	Bridge Deck	5"	3"	3/8"															
	Upper	8"	3"	.38"	(IN WAY OF CARGO TANKS)														
	Second	✓																	
	Third	✓																	

The particulars of framing in peaks (if ordinary), Floors, Centre Girder, Side Girders and Margin Plate and their angle attachments, etc., 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, etc., on the first page.

EQUIPMENT No 36244. ✓												LETTER Z. ✓	ANCHORS. 2, B. 1, S.			
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.	Cwts.				
42274.	1st Bower ...	64	0	0	✓	✓		50	10	0	0	63-3-0 ✓	STOCKLESS	✓	SUNDERLAND 25-8-42 RIV	
42097.	2nd „ ...	63	2	14	✓	✓		50	7	2	0	63-3-0 ✓	„	✓	„ 30-6-42 WYN.	
	3rd „ ...															
	Collective weight.	127	2	14								127-2-0 ✓				
55708	Stream	17	3	7	✓	4	3	0	18	18	0	14	17-2-0 ✓	IRON STOCK	✓	CRADLEY HEATH 30.12.42 WYN.

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.	Stations.	Break- ing.	Supplied.	Per Rule.	Length.	Diam.	Length.	Cir.					Length.	Cir.						
	Fathoms.	Ins.	Tons.	Tons.	Cwts.	qrs.	lbs.	Cwts.	Fathoms.	Ins.					Fathoms.	Ins.	Tons.	Fathoms.	Ins.			
1472.	120 ⁵ / ₆	2 1/4"	✓	127 ¹ / ₂	304-2-0		568 ¹ / ₂		2 1/0	2 1/4	STUD LINK	N HINGLEY ✓ 8 SONS LTD.	JAR. ✓ NETHERTON 28-10-42	TOWLINE...	120	4 1/4	51 1/2	120	5"			
1479.	105 ³ / ₄	2 1/4"	✓	127 ¹ / ₂	265-1-0		for 225 fms.				"	"	JAR. ✓ NETHERTON 5.11.42	HAWSEERS & WARPS }	100	3	25-7	90	2 3/4			
				91 ¹ / ₈ Tons	SEE LETTER 17.5.43				15/1/42.						100	3	25-7	90	2 3/4			
		Cir.								Cir.					" 40	100	3 1/2	6 1/2" STEEL WIRE.				
Iron Stream Chain or Steel Wire	90	4 1/4"	✓	51 1/2	✓		✓	✓	90	4 3/4"	STEEL WIRE. 9/24	✓	✓		" 80	120	7"	MANILLA 20	90 7"			

Steering Gear, Steam **HASTIE STEAM HYDRAULIC.** Steering Gear, ~~Hand~~ **AUX:** **BLOCKS & TACKLE LED TO POOP DECK. CAPSTAN'S.**
 Boats 2 "Motor" 26'1" x 8'6" x 3'65" Steering Chains, Size and Test **NONE.** Windlass **EMERSON WALKER.**

Ceiling in Holds, thickness and material **NONE.** Cargo Battens, thickness, material and spacing **NONE.**
STEEL COAMINGS 30" x 40" N:1 HOLD 30" x 44" **STEEL O.T. COVERS .60"**
 Cargo Hatchways.—(Upper Deck) **24 OFF TO CARGO TANKS 4'-6" x 3'-0" OILTIGHT** Thickness of Hatches **N:1 STEEL W.T. COVER .50" WITH 3 STIFFS**
SPACED 30" APART 5' x 3' x 3/8" S.
 Size of No. 1 Hatchway (Forward) **6'-9" x 10'-0"** No. 2 ✓ No. 3 ✓ No. 4 ✓ No. 5 ✓ No. 6 ✓
 Number of Shifting Beams and/or Fore and Afters ✓

For FURNESS SHIPBUILDING CO. LTD
 Builder's Signature *J. M. Gourn* 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.

The vessel has been built in accordance with the approved plans, The Secretary's letters and in general conformity with the Society's Rules and Regulations for the class contemplated. The main cargo tanks, cofferdams, oil fuel tanks, double bottom tanks in engine space, forward deep oil fuel tank, fore and after peak tanks, have been tested to rule requirements with satisfactory results.
 The decks clear of the oil tanks, watertight doors, poop front etc, have been tested with water from a hose and found tight.
 The steam and auxiliary steering gear, windlass and winches, have been tested under working conditions and found satisfactory. The Freeboard markings have been cut in and verified. The workmanship and materials are good.

The amount of Entry Fee £ 9 : 0 : 0 Fees applied for, 4/5/1943
 Special Survey Fee... £ 519 : 3 : 9. Received by me, 19.
FREEBOARD 16 0 0.
 Travelling Expenses, if any £ : : SEE LETTER 15/1/42.

State whether the Vessel has been built under Special Survey **YES.** I am of opinion the Vessel should be Classed **+ 100 A1.**
 Signature *H. B. Young* Surveyor to Lloyd's Register of Shipping.

Hall in duplicate Certificate to be sent to **MIDDLESBROUGH** Date of issue **28/5/43**
 Master in duplicate **Sunderland**
 Committee's Minute **FRI. 14 MAY 1943**

Character assigned **+ 100 A1**
Carrying Petroleum in Bulk
Lloyd's A&CP **+ LMC 4.43 CL**
20R - 150 lb

Write MxH (Hem)
 " SEX
 " H&C

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.)

SISTER V. **BRITISH VIGOUR**

STERN POST REINFORCED AT TOP AS PER OUR LETTER TO MR POTTS 15TH APRIL 1942. ✓

PARTICULARS OF ELECTRIC WELDING.

STERN FRAME, RUDDER, FORE & AFT AND ATHWARTSHIP BULKHEADS GIRDERS & STIFFENERS.
UPPER & F'CLE DECK BUTTS. ALSO POOP & BRIDGE DECK BUTTS E.W. WITH
APPROVED ELECTRODES. ✓

SPECIAL NOTATIONS:—Either as part of the vessel's class or for record in the Register Book

CRUISER STERN.

DIRECTION FINDING APPARATUS, PROVISION MADE FOR ECHO SOUNDING GEAR BUT NOT FITTED.

Particulars of Drop Test of Cast Steel Anchors, viz.:—
Weight, Surveyor's Initials, Number of Certificate, Date of Test.

1st Bower
2nd "
3rd "

37 cwt 2 qrs 12 lbs S.P.R. N: 4866. 27-5-42.
36 " 3 " 4 " K.L. N: 4844. 21-5-42.

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop 96' ft., R.Q.D. ✓ ft., Bridge 46' ft., Forecastle 37'43" ft.
(in feet and tenths). When the Poop or Forecastle are joined to the B.D., this should be distinctly stated ✓

No. and Material of Decks 1 DK (STL) EXT. BROTH. 56'28" OVERALL LENGTH 420'-10½" ✓

Official No. 168424. ; Signal Letters

Is bottom of vessel coated with cement AS BELOW.

if not give

FORE & AFT PEAK TANKS, E.R. WELL, — BOTTOM CEMENTED & CEMENT WASHED.

particulars of composition FEED WATER TANK, — CEMENT FILLETS ON BOTTOM & CEMENT WASHED.

FRESH WATER TANKS, E.R. C'OMS., & DRY TANK, — CEMENT WASHED. CARGO. O.F. TANKS & COFFERDAMS, — BARE.

PARTICULARS OF WATER BALLAST.—

Where Fitted.	*Length. Feet.	Water Capacity. Tons.	Where Fitted.	*Length. Feet.	Water Capacity. Tons.
Double bottom, aft,			Fore peak tank,	22'-3"	143
Double bottom, under Engines and Boilers, FEED TANK 13/23	25'0	36	After peak tank,	16'-0"	102
Double bottom, if under Engines only, DRAIN & DRY 23/29	15'0	✓	Deep tank, aft,	✓	
Double bottom, if under Boilers only, OIL FUEL 29/37	20'0	74	Deep tank, forward,	27'-0"	263
Double bottom, forward,			Other tanks, if fitted,	✓	
TOTAL LENGTH 60'0	Total capacity of double bottom	110 ✓	(If necessary, furnish further information by sketch.)		

* The wells are not to be included in the lengths of the tanks (See Circular No. 1284).

Order for Special Survey No. 1544

Date 11/11/41

Dates of Surveys held while building

1942 Feb. 8, 17, April 23, 27 May 29, June 4, 19, 22, 25 July 6, 9, 23, 24 Aug. 17, 26, 28 Sept. 3, 4
7, 8, 9, 17, 18, 29, Oct. 26, 9, 13, 15, 16, 19, 20, 21, 22, 29 Nov. 2, 5, 6, 10, 16, 17, 19, 23, 26 Dec. 7, 10, 14. 1943
Jan. 4, 11, 13, 14, 15, 18, 19, 20, 21, 22, 24, 26, 27, 28, 29 Feb. 1, 4, 6, 8, 10, 11, 12, 15, 16, 17, 18, 19, 20, 22, 23, March
2, 3, 16, 17, 22, April. 5, 13, 20, 21, 22, 23, 28, 29, 30.

Total No. of Visits 91.