

8 APR 1957

91096

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 5th MARCH 1957. Port of GLASGOW. No. 800

Survey held at GLASGOW Date First Survey 4th November 1955 Last Survey 26th February 1956

On the (State if Machinery fitted Aft and if Single, Twin or Triple Screw) STEEL PADDLE TUG - DEXTEROUS

State Type (Full Scantling, Complete Superstructure with or without Tonnage Openings) FULL SCANTLING State Type of Erections. State

TONNAGE under } Tonnage Deck ... }	-
Do. of space or spaces } between Tonnage Dk. } and Upper Dk. }	-
Total	<u>TOWING</u> <u>NON-TOWING</u>
Gross Tonnage	472.54 472.54
Register Tonnage	NIL 141.29

CLASS	<u>+100A.1. FOR</u>	State if with freeboard	<u>as condition of Class</u>	FEET
<u>TOWING & SALVAGE SERVICES</u>				
Length from fore part of stem to after part of stern post on summer L.W.L. See Sec. 3 (1a)		L	<u>145.0</u>	
Breadth (greatest moulded)		B	<u>30.0</u>	
Depth, at middle of length from top of keel to top of beam at side of uppermost continuous deck. See Sec. 3 (1c)		D	<u>15.0</u>	
1st Longitudinal Number (L × D)		=		
SCANTLING APPROVED FOR A SUMMER MEO DRAFT OF		<u>12.75</u>		
2nd Numeral L × (B + D)		=		
Framing Depth "d," at middle of length. See Sec. 3 (1d)		=		
Proportions—Depth to Length—Uppermost con- tinuous deck to top of keel		=		
Do. Long Bridge to top of keel		=		
Draught Moulded		<u>11.07</u>		

Built at GLASGOW.
 Launched 21ST AUGUST 1956 Yard No. 2089
 Builders YARROW & CO. LD.
 Owners THE ADMIRALTY
 Managers _____
 (Where necessary to be entered in Reg. Book)
 Residence LONDON.
 Port of Registry _____
 If surveyed while building, afloat, or in dry dock
WHILE BUILDING, AFOAT, & IN DRY DOCK
VESSEL UNDOCKED - 21-12-56

	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.....	21	/	-	/
" " from $\frac{3}{8}$ length amidships to Collision bulkhead.....	21	/	-	/
" " in peaks	21 (END FRAMES 30)	/	-	/
SIDE FRAMING.				
Frame Amidships, Angle, E or F.....	5 2½ .38	/	-	/
" " Extends up to.....	UPPER DECK.	/	-	/
WEB FRAMES - Nos 35, 38, 43, 44, 45, 46 PLATE 12 x 28	3 2½ .38	/	-	/
Reversed Frame Amidships, Angle FACE ANGLE SHELL 50, 56, 61, 64 2½ 2½ .38	UPPER DECK	/	-	/
" " Extends up to	UPPER DECK	/	-	/
Depth of Framing Girder.....	-	/	-	/
Frames in Uppermost Continuous 'tween Decks, Angle, E or F.....	-	/	-	/
" " Second 'tween Decks, Angle, E or F.....	-	/	-	/
" " Third " " " " " " " "	-	/	-	/
" " from $\frac{1}{2}$ len. for'd. to 15% len. from Stem	5 2½ .38	/	-	/
" " in Peaks, Angle or F.....	5 2½ .38	/	-	/
Diameter and Spacing of Rivets through Frame and Shell Plating amidships	5/8 @ 4 7/8"	/	-	/
State if Frame Joggled.....	YES	/	-	/
Are the scantlings and arrangements in the Panting Area in accordance with the Rules and/or as approved?	AS APPROVED	/	-	/
Are the scantlings and arrangements in way of the Bottom Forward in accordance with the Rules and/or as approved?	AS APPROVED	/	-	/
SINGLE BOTTOM. FORWARD - (F2Y TO STEM)				
Floors, Depth and thickness at mid-line in Holds.....	22 x 30 FLANGED 3/2 ON TOP	/	-	/
Height of Brackets at side above base line at toe of frame.....	FLOOR PLATE LEVEL	/	-	/
Middle Line Keelson, on Floors, Angles, E or F (F9 TO 15) 2½ 2½ .30	DOUBLE 24½	/	-	/
" " Through Plate (F14 TO 21) 22 x 35 .32	24 x 35	/	-	/
" " Foundation Plate on Floors (F14 TO 21) 24 x 35	3 3 .32	/	-	/
" " Flat Plate Keel Angles 3 3 .32		/	-	/
Side Keelsons, No. each side..... ONE		/	-	/
" " Bulb Angle thickness of Intercostal Plate..... 5 2½ .30		/	-	/
" " Angles (FRAMES TO KEELSON) 2½ 2½ .30		/	-	/
DOUBLE BOTTOM.				
Solid Floors, thickness and spacing	26 @ 21"	/	-	/
" " Are Frame and Reversed Frame joggled?	YES	/	-	/
Bracket Floors, breadth and thickness at middle line	-	/	-	/
" " breadth and thickness at margin plate.....	-	/	-	/
Racket Floors, Frame	-	/	-	/
" " Reversed Frame.....	-	/	-	/
" " Vertical Struts	-	/	-	/
Centre Girder, depth and thickness amidships 30 TO 36 x 30		/	-	/
" " top Angles WELDED		/	-	/
" " bottom Angles..... 3 3 .32		/	-	/
Side Girders, No. each side and thickness.. 2 IN MOTOR ROOM 1. ELSEWHERE .26		/	-	/
Margin Plate depth (excl. of flange) and thickness	TANK	/	-	/
" " Vertical Angle to Tank side Bracket abaft $\frac{1}{2}$ len. from stem	TOP	/	-	/
" " Vertical Angle to Tank side Bracket from forward $\frac{1}{2}$ len. from stem to Panting Area Gussets, spacing and scantling abaft $\frac{1}{2}$ len. from stem.....	LEVEL TO SIDES	/	-	/
" " Gussets, spacing and scantling from forward $\frac{1}{2}$ len. from stem to Panting Area		/	-	/
Tank Side Brackets, height above base line at toe of Frame and thickness		/	-	/
INNER BOTTOM PLATING.				
Breadth and thickness of Middle Line Strake... .30		/	-	/
Thickness of remainder in Holds30	/	-	/
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		/	-	/
BEAMS.				
Uppermost Continuous Deck, amidships in Well, Angle, E or F.....	5 2½ .28	/	-	/
" " in way of Bridge, Angle, E or F.....	-	/	-	/
Spacing	21	/	-	/
Second Deck, amidships, Angle, E or F.....	-	/	-	/
Spacing	-	/	-	/
Third Deck, amidships, Angle, E or F.....	-	/	-	/
Spacing	-	/	-	/
Fourth Deck, amidships, Angle, E or F.....	-	/	-	/
Spacing	-	/	-	/
Peep Deck, Angle, E or F.....	-	/	-	/
Spacing	-	/	-	/
Bridge Deck, Angle, E or F.....	-	/	-	/
Spacing	-	/	-	/
Forecastle Deck, Angle, E or F.....	-	/	-	/
Spacing	-	/	-	/

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	Two				
" in 'tween Decks, Size and Spacing	-				
" " " " "	-				
MOTOR ROOM & GENERATOR ROOM	4' DIA x 5/16"				
" in Holds " " "	TUBULAR				
" " " " "	AS APPROVED ELSEWHERE				
Centre Line Bulkhead.					
Stiffeners and Spacing	-				
Plating, thickness of	-				
STRINGERS AND DECKS.					
Uppermost Continuous Deck.					
Stringer Plate, breadth and thickness in Wells	4.5 x .32				
" " " " in way of Bridge	-				
S,					
" Angle in Wells	3 3 .32				
Thickness of Plating abreast Deck openings } in way of Wells32 to .28				
Thickness of Plating abreast Deck openings } in way of Bridge.....	-				
Thickness of Plating within line of openings...	32 IN WAY OF OIL TANKS .28 to .25				
If Sheathed, material and thickness... FORE DECK	2 1/2 TEAK				
Second Deck.					
Stringer Plate, breadth and thickness in Wells	-				
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.....	-				
Plating, Sheathing, material and thickness ...	-				
Bridge Deck.					
Stringer Plate, breadth and thickness.....	-				
Plating, Sheathing, material and thickness ...	-				
Forecastle Deck.					
Stringer Plate, breadth and thickness.....	-				
Plating, Sheathing, material and thickness...	-				

SHELL PLATING.

SCANTLINGS.					RIVETING.								
STRAKES.	AS IN VESSEL.				ANY DEPARTURE FROM APPROVED PLANS TO BE NOTED.	UPPER EDGES.			BUTTS.				
	AMIDSHIPS.		FORWARD.	AFT.		State if joggled? <i>NO.</i>	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.			Inches.	Inches.		Inches.	Inches.		
Flat Plate Keel.....	38	.43	.43	.43	/	* SINGLE & DOUBLE	5/8	2 5/8	WELDED	/			
„ Dblg. (if any)		-	-	-		-	-	-	-				
Bottom Plating, No. of Strakes <i>A, B, & C</i>33	.30	.30	/	* SINGLE & DOUBLE	5/8	2 5/8	Do	/			
Bilge Plating, No. of Strakes <i>D</i>33	.30	.30	/	* SINGLE & DOUBLE	5/8	2 5/8	Do	/			
Side Plating, No. of Strakes <i>E</i>33	.30	.30	/	* SINGLE & DOUBLE	5/8	2 5/8	Do	/			
Upper Deck, Sheer- strake in Wells <i>G</i>	45	.36	.36	.36	/	-	-	-	Do				
Upper Deck, Sheer- strake in Bridge ...		-	-	-		-	-	-	-				
Strake below Sheer- strake in Wells <i>F</i>33	.30	.30	/	* SINGLE & DOUBLE	5/8	2 5/8	Do	/			
Strake below Sheer- strake in Bridge ...		-	-	-	* DOUBLE IN WAY OF OIL TANKS	-	-	-	-				
Peep Side Plating.....		-	-	-		-	-	-	-				
Bridge Side Plating.....		-	-	-		-	-	-	-				
Forecastle Side Plating		-	-	-		-	-	-	-				

WATERTIGHT BULKHEADS.

FORGINGS AND CASTINGS.

Total No. of W.T. BULKHEADS in Vessel—		Extending to Upper Deck (Sec. 3 c)		Deck next below		As per Rule	
		6		1		4	

	Plating Thickness.	STIFFENERS.				Casting or Forging.	Scantlings.	Maker's Name.	Any Departure from Approved Plans to be Noted.
		VERTICAL.		HORIZONTAL.					
		Scantlings.	Spacing.	Scantlings.	Spacing.				
MIDSHIP BULKH'D, Upper 'tween decks									
" " Second "									
" " Third "									
" " Holds	COAMING PLATING	38 26-30	4x3 1/2 x 31 T.O.A.	21-30					
COLLISION " (in Hold)		30-40	4x2 1/2 x 31 T.O.A.	24	STORE ROOM FLAT	10'-0"			
AFTER PEAK " "		30-40	4x2 1/2 x 31 T.O.A.	24	LOWER DECK	7'-6"			

		Casting or Forging.	Scantlings.	Maker's Name.	Any Departure from Approved Plans to be Noted.
KBEL, Bar					
STEM		ROLLED STEEL	5 1/2 x 1 1/4	COLVILLES L.D.	
STERN FRAME	Propeller Post	ROLLED STEEL	7 x 3 1/2 x 3 1/2	COLVILLES L.D.	
	Rudder				
Speed of Vessel	13 1/2 KNOTS				
RUDDER—Type	ORDINARY				
" A x D.	39.6				
" Diam. of head	X	FORGING	6 7/8	WOLSKELHAM STEEL Co. L.D.	
" Mainpiece at top pintle		FABRICATED M.S.		YARROW & Co. L.D.	
" " heel		AS PER APPROVED PLAN			
" how constructed		ELECT. WELDED.			
" double or single plate coupling, vertical or horizontal		DOUBLE	36		

STEEL.

Manufacturer's Name or Trade Mark of the Steel used in the construction of the Vessel (state process of manufacture) OPEN HEARTH
COLVILLES LD; STEEL CO. OF SCOTLAND LP; ETNA IRON & STEEL CO. LD; SMITH & McLEAN LD; SOUTH DURHAM STEEL & IRON CO. LD.

Has the Steel been tested as required by the Rules? YES

EQUIPMENT No. 6525

LETTER

ANCHORS.

Number of Certificate.	Anchors.	WEIGHT, EX. STOCK.			WEIGHT OF STOCK.			TEST, PER CERTIFICATE.				APPROVED WEIGHT REQUIRED BY RULES.	Description of Anchor.	Makers.	Where and when tested, and Superintendent.
		Cwts.	qrs.	lbs.	Cwts.	qrs.	lbs.	Tons.	cwts.	qrs.	lbs.				
48161	1st Bower	12	1	19	-	-	-	14	6	1	0	12	BIERS IMPROVED STOCKLESS	-	SUNDERLAND, 28.7.45. H. PHILLIPS
48198	2nd "	12	1	9	-	-	-	14	4	0	7	12	DO	-	SUNDERLAND 13.8.45. F.W. DOVEY
47962	3rd "	11	3	23	-	-	-	13	17	2	0	-	DO	-	SUNDERLAND, 28.6.45. F.W. DOVEY
	Collective weight	36	2	23											
	Stream	-	-	-											

CHAIN CABLES.

HAWSERS AND WARPS.

Number of Certificate.	Length and size supplied.		Test per Certificate.		WEIGHT OF CHAIN CABLE.			Length and Size per Rule.		Description.	Makers of Cables.	Where and when tested, and Superintendent.	Material.	Length and Size supplied.		Breaking Test of Steel Wire.	Length and Size per Rule.	
	Length.	Diam.	Statio- tory.	Break- ing.	Supplied.	Per Rule.	Cwts.	Fathoms.	Ins.					Length.	Ins.	Tons.	Fathoms.	Ins.
24104	90	1 1/8	22.75	40.0	59.1.3	97.5		150	1 1/8	STUD	-	CRADLEY HEATH, 4.3.54. H. PHILLIPS	TOWLINE HAWSEERS & WARPS	-	-	-	-	-
24452	30	1 1/8	22.75	44.75	19.2.4			-	-	LINK	-	DO 27.9.54. DO		-	-	-	-	-
23699	30	1 1/8	22.75	36.0	19.3.0			-	-	22 JOINING SHACKLES	-	DO 24.11.52. DO		-	-	-	-	-
29827	-	FOR 1/8	22.75	-	-			-	-	22 JOINING SHACKLES	-	DO 18.2.58. DO		120	3 1/2	-	60	6 1/2
24508	-	FOR 1/8	22.75	60.0	-			-	-	22 JOINING SHACKLES	-	DO 16.4.56. DO		120	3	-	60	5 1/2
24591	-	FOR 1/8	22.75	75.0	-			-	-	3 UNGED SHACKLES	-	LEITH, 17.11.55. G.G. HAY.		120	3	-	60	5 1/2
3706	-	FOR 1/8	22.75	-	-			-	-	5 SWIVEL PIECES	-	CRADLEY HEATH 29.9.54. H. PHILLIPS		-	-	-	-	-
24459	-	FOR 1/8	22.75	47.0	-			-	-	5 SWIVEL PIECES	-	-		120	6	-	-	-
		Clr.																
Iron Stream Chain or Steel Wire																		

Steering Gear, Type (Power or hand) ELECTRIC - HYDRAULIC BY MACAGGART SCOTT & CO. LD. Alternative Means of Steering 2 INDEPENDENT SETS OF ELECTRICALLY DRIVEN PUMPS, HYDRAULIC RAMS, & LEVER HAND PUMP ACTUATING RAMS.

Steering Chains (Size and Test) - Windlass ELECTRIC BY T. REID & SONS LD. Boats 22' 6" x 5' 9" x 2' 3 1/2" WOOD.

Holds, thickness and material - Cargo Battsens, thickness, material and spacing -

Hatchways.-(Upper Deck) STEEL PLATE COAMINGS WELDED TO DECK Thickness of Hatches STEEL. AS APPROVED.

Hatchways No. 1 (Ewd.) TO STEERING GEAR 2' 3" x 2' 3" No. 2 TO HAWSER ROOM 3' 0" x 3' 0" No. 3 TO BOSUN'S STORE 2' 3" x 2' 3" No. 4 TO CREW SPACE 2' 0" DIAM. No. 5 - No. 6 -

of Shifting Beams } Fore and Afters }

Builder's Signature

A. J. Mitchell DIRECTOR
YARROW & CO. LTD.
GLASGOW, W. 4.

AL 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 (DIESEL - ELECTRIC)
(b) whether the vessel, not being an oil tanker, is fitted for carrying oil as cargo No 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).

THE VESSEL HAS BEEN BUILT UNDER SPECIAL SURVEY IN CONFORMITY WITH THE SOCIETY'S RULES & REGULATIONS & THE SECRETARY'S LETTERS. THE ARRANGEMENTS ARE AS GIVEN IN THE REPORT & AS SHOWN & AMENDED ON THE APPROVED PLANS NOW FORWARDED. ALL MODIFICATIONS TO THE ORIGINAL APPROVED ARRANGEMENTS MADE DURING CONSTRUCTION HAVE BEEN INDICATED ON THE PLANS & HAVE BEEN APPROVED IN ACCORDANCE WITH OR BY STANDARDS EQUIVALENT TO THE RULE REQUIREMENTS. THE PLANS OF CONSTRUCTIONAL SECTIONS & DECKS, SHOWING THE SHIP AS BUILT, NOW FORWARDED HERewith, HAVE BEEN CHECKED WITH THE APPROVED ARRANGEMENTS & FOUND SATISFACTORY. THE MATERIALS & WORKMANSHIP ARE GOOD.

DOUBLE BOTTOM TANKS, DEEP TANKS, & FORE & AFTER PEAK TANKS HAVE BEEN TESTED TO RULE REQUIREMENTS & FOUND SATISFACTORY.

FUEL IS CARRIED IN DOUBLE BOTTOM TANKS IN WAY OF GENERATOR ROOM & MOTOR ROOM & IN DEEP TANKS ABOARD GENERATOR ROOM & FORWARD OF ROOM, F.P. ABOVE 150°F. SECTION 20 OF THE RULES COMPLIED WITH WHERE APPLICABLE.

THE WEATHER DECKS, W.T. BULKHEADS, HATCHES, CASINGS, ETC, HOSE TESTED & FOUND SATISFACTORY.

STEERING GEAR & WINDLASS TRIED UNDER WORKING CONDITIONS & FOUND SATISFACTORY. FREEBOARDS VERIFIED & MARKS CUT IN.

BILGE SUCTIONS & HAND PUMPS TESTED & FOUND SATISFACTORY.

The amount of Entry Fee..... £ : : Fees applied for, 26 MAR 1957

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

Special Survey Fee..... £ 121 0 0 Received by me,SPECIFICATION. 120 0 0Travelling Expenses, if any £ 3 1 0 19FREEBOARD 15 0 0State whether the Vessel has been built under Special Survey YESI am of opinion the Vessel should be Classed 100 A1 FOR TOWING AND SALVAGE SERVICES.Signature Geo. Cockburn
Surveyor to Lloyd's Register of Shipping.Certificate to be sent to Gls. Date of issue 7/5/57

Committee's Minute

Character assigned + 100 A1 Gls 12.56
for Towing and Salvage ServicesLloyd's A+B P+ 100 A12.57Old Eng

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Lloyd's Register
Foundation

0042 2/2

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.)

THIS VESSEL IS A SISTER VESSEL TO PADDLE TUG "DIRECTOR" GLS. RPT. No 86255

AS BUILT PLANS OF CONSTRUCTIONAL SECTIONS & PROFILE & STEEL DECKS FORWARDED HERewith.

THE FOLLOWING APPROVED PLANS ARE APPLICABLE TO THIS VESSEL, & ARE FORWARDED HERewith:—

CONSTRUCTIONAL SECTIONS

PROFILE & STEEL DECKS

RUDDER & STERN FRAME.

FRAMING, CENTRE GIRDER & STRINGERS

DOUBLE BOTTOM

UPPER DECK PLATING

LOWER " "

SHELL EXPANSION

STEM PLAN

W.T. & O.T. BULKHEADS

MACHINERY SEATS (2 SHEETS)

FORWARD DECKHOUSE

MINOR BH'S & COMPANION ON UPPER DK.

BULWARK PLAN.

SEAT FOR PADDLE BLOCK ETC.

PADDLE BOX & SPONSONS

BRIDGE STRUCTURE

MOTOR CASING & DECKHOUSE.

MAIN INLET WELLS.

HAWSE PIPE & ANCHOR RECESS

STEERING GEAR SEAT.

SKYLIGHTS.

HOLD FLAT IN BOSUN'S STORE

CHAIN LOCKER & STIFFEN UNDER WINDLASS & CAPSTAN

W.T. HATCHES, MANHOLES & DOORS.

BOAT ARRANG. & SEATING FOR DAVITS

WOOD DECKS

TOWING ARRANG.

DRAINAGE & AIR PIPES TO WATER TANKS (2 SHEETS)

AIR PIPES TO OIL TANKS (2 SHEETS)

BULGE & BALLAST PIPE ARRANGEMENT

" " " " DETAILS (2 SHEETS)

THE FOLLOWING FORGINGS & CASTINGS, ETC. CERTIFICATES ARE FORWARDED HERewith:—

RUDDER STOCK

STEERING GEAR.

W.T. CASING DOORS

HATCHES & SCUTTLES

TOWING HOOKS (2 CERTIFICATES).

PARTICULARS OF ELECTRIC WELDING (if employed) SHELL BUTTS, DECK SEAMS & BUTTS, W.T. & O.T. BULKHEADS, INNER BOTTOM SEAMS & BUTTS, DOUBLE BOTTOM FLOORS & GIRDERS TO TANK TOP, TRANSVERSE FLOORS TO FORE & AFT GIRDERS, CASINGS, DECKHOUSES, & SUNDRY MINOR DETAILS.

RADIOGRAPHS:— RADIOGRAPHS TAKEN OF WELDS OF PARTS OF MAIN STRUCTURE & ON EXAMINATION, FOUND SATISFACTORY.

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

WIRELESS, ECHO SOUNDING DEVICE, LLOYDS A. & C.P., PART ELECTRIC WELDED,

DIESEL—ELECTRIC.

RADAR Equipment (State if fitted) NO

State Type or Pattern No. —

State } Maker. —
Name } and/or —
of } Supplier. —

Particulars of Drop Test of Cast Steel Anchors, viz.:— Weight, Surveyor's Initials, Number of Certificate, Date of Test.	INCLUDING PINS			
1st Bower	8-1-10	A.E.G.	6701	24-10-44
2nd "	8-0-10	A.E.G.	6687	20-10-44
3rd "	7-3-10	A.E.G.	6639	13-10-44

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop — ft., R.Q.D. — ft., Bridge — ft., Forecastle — ft.

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

Official No. — Signal Letters — Extreme Breadth over Sponsons 60'-0" Over-all Length 157'-3" (Circ. 1811) (Circ. 1703)

No. and Material of Decks ONE—STEEL RISE OF FLOOR—4"

Parts of Bottom of Vessel coated with cement or approved composition —

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.
Double bottom, aft, IN WAY OF GENERATOR ROOM	Feet.	Tons.	Fore peak tank, (DRY TANK)	Feet.	Tons.
Double bottom, IN WAY OF MOTOR ROOM	—	O.F.	After peak tank,	7.75	8.7 S.W.
Double bottom, under Engines and Boilers.	—	O.F.	Deep tank, aft,	8.75	6.4 S.W.
Double bottom, IN WAY OF MOTOR ROOM	(DRY TANK)	—	Deep tank, AFT	12.25 O.F.	—
Double bottom, if under Boilers only,	—	—	Other tanks, if fitted, FORWARD	8.75 O.F.	—
Double bottom, forward,	—	—	DEEP TANK FORWARD	10.50	16.4 F.W.
Total length (if continuous) and Capacity	—	—	(If necessary furnish further information by sketch.)		

Order for Special Survey No. 7381

Date 11.1.56.

Dates of Surveys held while building

1955. Nov. 4. 25. Dec. 27. 1956. Jan. 9. 24. Feb. 10. 22. 27. Mar. 9. 12. 14. 16. 22. 23. 26. 28. Apr. 3. 6. 18. 23. 25. May 11. 30. June 13. 15. 20. 22. 25. 27. 29. July 2. 4. 6. 9. 11. 13. 18. 25. 26. 27. Aug. 16. 21. 24. 27. Sep. 12. 17. 21. 24. Oct. 1. 3. 8. 12. 14. 18. 20. 1957. Jan. 16. 18. 23. Feb. 7. 11. 26.

Total No. of Visits 61.

Lloyd's Register Foundation