

STEEL ~~STEAMER~~ OR MOTORSHIP.

Received at London Office

28 JUL 1946

State if Report has been sent on the Freeboard of the Vessel YESState if Report is sent on the Machinery of the Vessel YES

Date of completion of report

Port of GLASGOWNo. 73018Survey held at GLASGOWDate First Survey (1946) Oct. 8thLast Survey June 29th

1948

On the (State if Machinery fitted Aft and if Single, Twin or Triple Screw)

SINGLE SCREWDARA

State Type (Full Scantling, Complete Superstructure with or without Tonnage Openings)

SPECIALState Type of Erections FOCLE & BRIDGETONNAGE under Tonnage Deck ... 3626.18CLASS +100A.1. WITH FREE State if with freeboard as condition of Class YESBuilt at WHITEINCH - GLASGOW

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

Length from fore part of stem to after part of stern post on summer L.W.L. See Sec. 3 (1a) 375.0Launched 17-12-47Yard No. 711Breadth (greatest moulded) 54.5Builders BARCLAY, CURLE & 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) 27.0Owners BRITISH INDIA STEAM NAVIGATION CO. LTD.1st Longitudinal Number (L x D) 10125Managers AS RECORDED2nd Numeral L x (B + D) 30562Residence AS RECORDEDFraming Depth "d" at middle of length. See Sec. 3 (1d) 14.16 MOTOR SPACE 18.77 CLEAR OF M.S.Port of Registry LONDONProportions—Depth to Length—Uppermost continuous deck to top of keel 13.89

If surveyed while building, afloat, or in dry dock

Do. Long Bridge to top of keel 10.79Draught Moulded 21'-10"BUILDING, AFLOAT AND DRY DOCK VESSEL UNDOCKED 25-6-48

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	B.A. 6 3 1/2 44	✓
" " from 1/2 length amidships to Collision bulkhead	27"	✓	" " Reversed Frame	B.A. 6 3 34	✓
" " in peaks	24"	✓	" " Vertical Struts	1 B.A. 8 3 1/2 42	✓
SIDE FRAMING.			Centre Girder, depth and thickness amidships	37 1/2 x 48	✓
Frame Amidships, Angle, E or C	9 3 1/2 44	✓	" " top Angles	3 1/2 3 42	✓
" " Extends up to	2ND DK.	✓	" " bottom Angles	4 4 48	✓
MOTOR SPACE Reversed Frame Amidships, Angle B.A.	9 3 1/2 37	✓	Side Girders, No. each side and thickness	1 20 34	✓
" " Extends up to	2ND DK.	✓	Margin Plate depth (excl. of flange) and thickness	29 1/2 48	✓
Depth of Framing Girder	✓		" " Vertical Angle to Tank side Bracket abaft 1/2 len. from stem	3 1/2 3 38	✓
Frames in Uppermost Continuous 'tween Decks, Angle, E or C	7 3 1/2 33	✓	" " Vertical Angle to Tank side Bracket from forward 1/2 len. from stem to	13 1/2 3 38	✓
" " Second 'tween Decks, Angle, E or C	7 3 1/2 34	✓	" " Gussets, spacing and scantling abaft 1/2 len. from stem	36 CONT. IN WAY OF O.F.	✓
" " Third	✓		" " Gussets, spacing and scantling from forward 1/2 len. from stem to	36 GUSSET EVERY 2ND CLEAR OF O.F.	✓
" " from 1/2 len. for'd. to 15% len. from Stem	8 3 1/2 38	✓	" " Tank Side Brackets, height above base line at toe of Frame and thickness	36 PL. EVERY FRAME	✓
" " in Peaks, Angle or C	7 3 1/2 33	✓	INNER BOTTOM PLATING (TRANSVERSE PLATING - SEAMS & BUTTS WELDED.)	✓	
Diameter and Spacing of Rivets through Frame and Shell Plating amidships	7/8 x 2 5 1/4	✓	Breadth and thickness of Middle Line Strake in Holds	43	✓
State if Frame Joggled	YES	✓	Thickness of remainder in Holds UNDER HATCHES	50	✓
Are the scantlings and arrangements in the Panting Area in accordance with the Rules and/or as approved?	AS APPROVED	✓	Are Rule requirements complied with regarding increases of scantlings in way of double bottom in E. & B. space and framing in Bankers and Boiler Room?	YES	✓
Are the scantlings and arrangements in way of the Bottom Forward in accordance with the Rules and/or as approved?	AS APPROVED	✓	BEAMS.		
SINGLE BOTTOM.			Uppermost Continuous Deck, amidships in (FOR) IN Well, Angle, E or C	7 3 1/2 33	✓
Floors, Depth and thickness at mid-line in Holds	✓		" " in way of Bridge, Angle, E or C	8 3 37	✓
Height of Brackets at side above base line at toe of frame	✓		" " Spacing	EVERY FRAME	✓
Middle Line Keelson, on Floors, Angles, E or C	✓		Second Deck, amidships, Angle, E or C	8 3 44	✓
" " Through Plate or Inter-costal Plate	✓		" " Spacing	EVERY FRAME	✓
" " Foundation Plate on Floors	✓		Third Deck, amidships, Angle, E or C	8 3 35	✓
" " Flat Plate Keel Angles	✓		" " Spacing	EVERY FRAME	✓
Side Keelsons, No. each side	✓		Fourth Deck, amidships, Angle, E or C	✓	
" " thickness of Inter-costal Plate	✓		" " Spacing	✓	
" " Angles	✓		Poop Deck, Angle, E or C	8 3 35	✓
DOUBLE BOTTOM.			" " Spacing	EVERY FRAME	✓
Solid Floors, thickness and spacing	39 EVERY 2ND	✓	Bridge Deck, Angle, E or C	✓	
REV. FRG. NOT JOGGLED. TANK TOP WELDED - SEAMS & BUTTS	✓		" " Spacing	EVERY FRAME	✓
Are Frame and Reversed Frame joggled?	YES	✓	Forecastle Deck, Angle, E or C	7 3 37	✓
Bracket Floors, breadth and thickness at middle line	36 1/2 39	✓	" " Spacing	EVERY FRAME	✓
" " breadth and thickness at margin plate	30 1/2 39	✓			

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 <i>Two</i>			Stringer Plate, breadth and thickness in way of Bridge <i>83 1/4 x 3/4</i>	✓
" in 'tween Decks, Size and Spacing <i>WIDE SPACED PILLARS IN</i>			Thickness of Plating abreast Deck openings in way of Wells <i>FOR?</i>	✓
" " " " " <i>HOLDS & TWEEN DECKS, &</i>			Thickness of Plating abreast Deck openings in way of Bridge	✓
" in Holds " " " <i>DEEP GIRDERS 95 PER</i>			Thickness of Plating within line of openings	✓
" " " " " <i>APPROVED PLANS</i>			If Sheathed, material and thickness	
Centre Line Bulkhead.	✓		Third Deck. <i>IN NO. 1 HOLD ONLY</i> (PLATED TRANSVERSELY)	
Stiffeners and Spacing			Stringer Plate, breadth and thickness <i>3/4 x 3/8</i>	✓
Plating, thickness of	✓		If Plated, state thickness	
STRINGERS AND DECKS.			Fourth Deck.	
Uppermost Continuous Deck. <i>FOR?</i>			Stringer Plate, breadth and thickness	✓
Stringer Plate, breadth and thickness in Wells <i>84</i>	✓	<i>80</i>	If Plated, state thickness	✓
" " " " in way of Bridge <i>82 1/2</i>	✓	<i>36</i>		
" Angle in Wells <i>FOR?</i>	<i>6</i>	<i>6</i>	Poop Deck.	
Thickness of Plating abreast Deck openings in way of Wells <i>FOR?</i>	<i>50</i>	<i>44</i>	Stringer Plate, breadth and thickness	
Thickness of Plating abreast Deck openings in way of Bridge		<i>34</i>	Plating, Sheathing, material and thickness	
Thickness of Plating within line of openings		<i>38 x 32</i>	Bridge Deck.	
If Sheathed, material and thickness	<i>2 1/2 OREGON PINE UNDER BRIDGE</i>		Stringer Plate, breadth and thickness <i>83 1/4 x 1/4</i>	✓
Second Deck.			Plating, Sheathing, material and thickness <i>2 1/2 TEAK WHERE EXPOSED</i>	
Stringer Plate, breadth and thickness in Wells <i>FOR?</i>	<i>36</i>		Forecastle Deck.	
			Stringer Plate, breadth and thickness	✓
			Plating, Sheathing, material and thickness	<i>3/4 x 1/4 TEAK UNDER WIND</i>

SHELL PLATING.

SCANTLINGS.					RIVETING.							
STRAKES.	AS IN VESSEL.				ANY DEPARTURE FROM APPROVED PLANS TO BE NOTED.	UPPER EDGES.		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.....	48 1/4 ✓	72 ✓	64 ✓	64 ✓		DOUBLE ✓	7/8 ✓	3 3/4 ✓	WELDED ✓	-	-	-
" Bilg. (if any)	35 STRAKES (P&S) NEXT KEEL FOR 9 OF 1/2 LTH. 66 @ 30" SPACING					{ 68 WHERE NO BOTTOM FR. 62 @ 27" SPACING ✓						
Bottom Plating, No. of Strakes 3 ✓	84 ✓	60 ✓	44 ✓	54 ✓ 51 ✓		DOUBLE ✓	7/8 ✓	3 3/4 ✓	WELDED ✓	-	-	-
Bilge Plating, No. of Strakes 1 ✓	72 1/2 ✓	60 ✓	44 ✓	51 ✓		" ✓	" ✓	" ✓	WELDED ✓	-	-	-
Side Plating, No. of Strakes 2 ✓		60 ✓	42 ✓	48 ✓ 42 ✓		" ✓	" ✓	" ✓	3 R. ✓	7/8 ✓	3 1/2 ✓	LAPPED
Upper Deck, Sheer- strake in Wells FOR ✓	78 ✓	60 ✓	42 ✓			" ✓	" ✓	" ✓	4 R. ✓	1 1/8 ✓	4 1/2 ✓	"
Upper Deck, Sheer- strake in Bridge ...	78 ✓	60 ✓		42 ✓		" ✓	" ✓	" ✓	3 R. ✓	7/8 ✓	3 1/2 ✓	"
Strake below Sheer- strake in Wells FOR ✓	78 ✓	51 ✓	42 ✓			" ✓	1 1/8 ✓	5 1/4 1/2 (AT BREAK)	3 R. ✓	7/8 ✓	3 1/2 ✓	"
Strake below Sheer- strake in Bridge ...	78 ✓	60 ✓		42 ✓		" ✓	7/8 ✓	3 3/4 ✓	3 R. ✓	7/8 ✓	3 1/2 ✓	"
{ Poop Side Plating... (2 STRAKES) ✓						SINGLE IN POOP	3/4 ✓	3 ✓	1 R. (POOP)	3/4 ✓	3 ✓	"
{ & Bridge Side Plating... (1 STRAKE) ✓		54 ✓	50 ✓	POOP 38 ✓		DOUBLE (BRIDGE)	7/8 ✓	3 3/4 ✓	3 R. (BRIDGE)	7/8 ✓	3 1/2 ✓	"
Forecastle Side Plating (2 STRAKES) ✓			40 ✓			SINGLE	3/4 ✓	3.0 ✓	1 R. ✓	3/4 ✓	3.0 ✓	

WATERTIGHT BULKHEADS.

Total No. of W.T. BULKHEADS in Vessel—

Extending to Upper Deck (Sec. 3 c) *6*

Deck next below

As per Rule *6*

	Plating Thickness.	STIFFENERS.			
		VERTICAL.		HORIZONTAL.	
		Scantlings.	Spacing.	Scantlings.	Spacing.
MIDSHIP BULKH'D, Upper 'tween decks	<i>27</i>	<i>5 x 3 x 33</i>	<i>32" (RIVETED)</i>		
" " " "	<i>26</i>	<i>5 x 3 x 30</i>	<i>30"</i>		
" " " " Second	<i>35</i>	<i>7 x 3 x 1 1/2 x 30</i>	<i>32"</i>		
" " " " HOLDS	<i>36</i>	<i>7 x 3 x 1 1/2 x 36</i>	<i>34"</i>	<i>3RD DK.</i>	
" " " " " <i>Nº 118</i>				<i>SEMI-BOX</i>	
" " " " " <i>Nº 14.7</i>	<i>40-30</i>	<i>5 x 3 x 30</i>	<i>22"</i>	<i>2ND & 3RD DK.</i>	
" " " " " <i>Nº 9</i>	<i>41-30</i>	<i>5 x 3 x 2 x 33</i>	<i>24"</i>	<i>TUNNEL FLAT</i>	
" " " " " <i>Nº 9</i>				<i>3RD DK.</i>	

FORGINGS AND CASTINGS.

	Casting or Forging.	Scantlings.	Maker's Name.	Any Departure from Approved Plans to be Noted.
KEEL, Bar		✓		
STEM		<i>ROLLED 10 x 27/16</i>	<i>9 x 2</i>	
STERN FRAME		<i>CAST AS PER</i>		
Propeller Post		<i>STEEL APP? PLAN.</i>		
Rudder				
Speed of Vessel		<i>14 K</i>		
RUDDER—Type		<i>ORDINARY</i>		
" A x D		<i>4 1/2</i>		
" Diam. of head		<i>FORGING 11" DIA.</i>		
" Mainpiece at top pintle		<i>FABRICATED</i>		
" heel		<i>WELDED AS PER</i>		
" how constructed		<i>APP? PLAN.</i>		
" double or single plate coupling, vertical or horizontal		<i>50</i>		
		<i>HORIZONTAL</i>		
		<i>OPEN HEARTH</i>		

STEEL.

Manufacturer's Name or Trade Mark of the Steel used in the construction of the Vessel (state process of manufacture)

COLVILLE LTD.

Has the Steel been tested as required by the Rules?

YES

Lloyd's Register Foundation

EQUIPMENT No. 34622

LETTER Y

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.			
51324	1st Bower	57	2	0	STOCKLESS	46	18	3	0			BYERS IMPROVED	NOT STATED	SUNDERLAND 15-9-47 R.J. VOGAN
51322	2nd "	57	1	7	"	46	17	0	21	3	@ 57 cwt	"	"	Do.
51323	3rd "	57	1	0	"	46	15	2	14			"	"	Do.
	Collective weight	172	0	7							170 1/2			
3849	Stream	17	0	0	4	1	7	18	5	0	0	RODGERS	S. TAYLOR & SONS	NETHERTON 22-10-47 W.N. NORMAN

CHAIN CABLES.

HAWSERS AND WARPS.

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.	Statu-tory.	Break-ing.	Supplied.	Per Rule.		Length.	Diam.					Length.	Ins.		Length.	Ins.
Fathoms	Ins.	Tons.	Tons.	Cwts.	qrs.	lbs.	Fathoms	Ins.					Fathoms	Ins.	Tons.	Fathoms	Ins.
270 1/2	1 7/8	88.6	123.9	518-0-16	479-1-0		270	1 7/8	TAYCO	STUDLINK S. TAYLOR & SONS	NETHERTON 5-9-47 W.N. NORMAN	TOWLINE	120	4 3/4	47.0	120	4 3/4
					645.3-0			2 3/4				HAWSERS & WARPS	220	90	2 3/4	220	90
															15.2	220	90
															15.2	220	90
															15.2	220	90
90	4 3/4	47					90	4 3/4	G.S.W.								

ear, Type (Power ~~hand~~) By JOHN HASTIE & Co. LTD.Alternative Means of Steering BLOCK & TACKLE WORKED FROM POOR WINCHchains (Size and Test) TELE MOTOR GEARWindlass STEAM BY CLARK CHAPMAN & Co. LTD. Boats 15 LIFEBOATS
MOTOR LIFEBOAT.Holds, thickness and material 2 1/2" O.P. OVER LIMBERS ONLY.Cargo Battens, thickness, material and spacing 6" x 2" - 9" SPACING IN HOLDS & LOWER & UPPER DECKHawsers.—(Upper Deck) STEEL COAMINGS & ANGLESThickness of Hatches SOLID WOOD COVERS 2 3/8"Hawsers No. 1 (Fwd.) 18'-0" x 1 1/4'-0" No. 2 22'-6" x 1 1/4'-0" No. 3 20'-0" x 1 1/4'-0" No. 4 17'-6" x 1 1/4'-0" No. 5 No. 6 Shifting Beams } 3 13 4 3 3
Fore and Afters }For BARGLAY, CURLE & Co., Ltd.Builder's Signature Rowalun Lindsey

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 MOTORSHIP
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
indicated, together with the flash point (where required to be inserted in the Notation).

CARRIED IN NO. 3 & 4 D.B. TANKS, AND IN OIL BUNKERS AT FORE END OF MACHINERY SPACE. SECTION 20 OF THE RULES COMPLIED
WERE APPLICABLE. FLASH POINT ABOVE 150° FMT.

THE VESSEL HAS BEEN BUILT IN CONFORMITY WITH THE SOCIETY'S RULES & REGULATIONS & THE SECRETARY'S LETTERS. THE SCANTLINGS AND
ARRANGEMENTS ARE IN ACCORDANCE WITH, OR EQUIVALENT TO THOSE SHOWN ON THE APPROVED PLANS.

THE WORKMANSHIP AND MATERIALS ARE GOOD.

ALL THE DOUBLE BOTTOM TANKS, COFFERDAM IN DOUBLE BOTTOM, OIL FUEL BUNKERS & SETTLING TANKS, DEEP F.W. TANKS AT FORE END OF
NO. 3 HOLD; DEEP F.W. TANKS (P&S) AT TUNNEL SIDE IN NO. 4 HOLD; FORE PEAK TANK & AFTER PEAK TANK WERE TESTED TO RULE
REQUIREMENTS WITH SATISFACTORY RESULTS.

WEATHER DECKS, SHAFT TUNNEL, & W/T. BULKHEADS WERE HOSE TESTED & FOUND SATISFACTORY.FREEBOARD VERIFIED AND MARKS CUT IN.WINDLASS & STEERING GEAR TRIED UNDER WORKING CONDITIONS & FOUND SATISFACTORY.

The amount of Entry Fee..... £ : :
Special Survey Fee..... £400-0-0
FREEBOARD
Travelling Expenses, if any..... £28:0:0

Fees applied for,
27.7 1948
Received by me,
19

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

I am of opinion the Vessel should be Classed +100A1 WITH FREEBOARDState whether the Vessel has been built under Special Survey YESSignature R. Dunsen & Archer & P. Crawford
Surveyors to Lloyd's Register of Shipping.Certificate to be sent to Glasgow Date of issue 11/11/48Committee's Minute GLASGOW 27 JUL 1948Character assigned 100A1Lloyd's Assoc. with freeboard
6.48 lbs.Cmc 6.48 Oil Eng. 120 lb
(with endorsement)
L Ann Rlv. 120 lbLloyd's Register
Foundation

002583-002591-0224 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.)

SISTER VESSEL To M.V. "DUMAR" REPORT N^o 71380

1. MIDSHIP SECTION
2. Do. (AS BUILT)
3. PROFILE & DECKS
4. Do. (AS BUILT)
5. STEM
6. FABRICATED STERNFRAME.
7. RUDDER (FABRICATED) (2 PLANS)
8. RUDDER COUPLING
9. PROPELLER BOSS FRAMING
10. FORE END FRAMING.
11. AFTER END FRAMING
12. PART FABRICATED FORE PEAK
13. BRIDGE & FO'LE DECK
14. PROM² DK & MIDSHIP HOUSES ON BRIDGE DK.
15. HOUSE ON PROM² DK & BOAT DK. PLATING.
16. ORLOP DECK PLATING
17. TOPSIDE SHELL PLAN
18. TANK TOP PLATING.
19. PILLARS & GIRDERS
20. PILLARS & GIRDERS IN WAY OF N^o 2-384 HATCHES.
21. WEB FRAMES, PILLARS & GIRDERS IN MACH^{RY} SPACE.
22. DOUBLE BOTTOM FOR² (PRE-FABRICATED)
23. DOUBLE BOTTOM AFT. (Do)
24. W.T. BULKHEADS.
25. TWEEN DK. BULKHEADS.
26. BRIDGE FRONT BULKHEAD.
27. SHIPSIDE OPENINGS, DOOR & HATCH COAMINGS.
28. CARGO PORTS.
29. BULWARKS, SERGENS & SIDE SUPPORTS
30. BULWARKS (FREEING PORTS)
31. TUNNEL ESCAPE.
32. REFUSE SHOOT.
33. W.T. BOXES FOR SEA INLETS.
34. AUX^{RY} STEERING GEAR.
35. RIVETING LIST.
36. OUTLINE ERECTIONS FOR EQUIPMENT.
37. OIL FUEL BUNKERS.
38. OIL FUEL BUNKERS.
39. ARRAN^Y OF D.B. TANKS IN E.R.
40. SHAFT TUNNEL & F.W. TANKS.
41. PORTABLE PLATES ON SHAFT TUNNEL
42. LUB. OIL DRAIN TANK.
43. OIL FUEL GRAVITY & SETTling TANKS.
44. PUMPING ARRANGEMENT.
45. SCUPPERS & DISCHARGES. (PROPILE)
46. SCUPPERS & DISCHARGES. (DECK)

FORGINGS & CASTINGS:- RUDDER STOCK, PINTLES,
RUDDER CASTINGS, STERNFRAME,
TILLER & STEERING GEAR.

PARTICULARS OF ELECTRIC WELDING (if employed) KEEL BUTTS, BOTTOM SHELL BUTTS & BUTTS OF BILGE STRAKE, CENTRE GIRDERS ALTERNATE BUTTS WELDED; SHAFT TUNNEL & TUNNEL FLAT WELDED; ORLOP DK. WELDED SEAMS, BUTTS & TO SHELL; W.T. & O.T. FLOORS WELDED TO TANK TOP & MARGIN; INTERCOSTAL GIRDERS WELDED TO SHELL; TANK TOP, SEAMS & BUTTS; MARGIN PLATE BUTTS & WELDED TO SHELL; TANK WING BRACKETS WELDED TO FLAT TANK TOP, FOR² & AFT; GUSSET PLATES WELDED TO TANK TOP; W.T. BHDS. IN HOLDS, SEAMS, BUTTS & STIFFENERS WELDED; W.T. BHDS. IN TWEEN DKs. WELDED TO DK. O.T. BHDS. IN HOLDS & TWEEN DKs. WELDED SEAMS, BUTTS & STIFFENERS & WELDED TO TANK TOP & TOPSIDES OF DKs; MAIN DK. WELDED SEAMS & BUTTS TO SHELL; UPPER DK. WELDED SEAMS & BUTTS TO SHELL, EXCEPT IN FOR² WELL; BRIDGE DK. BUTTS WELDED; FO'LE DK. SEAMS & BUTTS WELDED TO SHELL; HOLD PILLARS, SEAMS WELDED & WELDED TOP & BOTTOM; PROMENADE DK. SEAMS WELDED; BOAT DK. SEAMS WELDED; AND OTHER MINOR DETAILS.

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

"WITH FREEBOARD"

"CRUISER STERN," "OIL ENGINE," "LLOYDS A & C.P." "WIRELESS" "DIRECTION FINDER" "ECHO SOUNDING"

SUITABLE NOTATION RE. WELDING.

Particulars of Drop Test of Cast Steel Anchors, viz.:— Weight, Surveyor's Initials, Number of Certificate, Date of Test.	1st Bower	WT. HEAD & PIN	SURV. INITS	CERT. NO.	DATE OF TEST.
		34-3-7	S.P.R.	9072	18-7-47
	2nd "	35-0-7	S.P.R.	9075	24-7-47
	3rd "	34-3-25	S.P.R.	9074	24-7-47

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop 43.5 ft., R.C.D. ft., Bridge 273.0 ft., Forecastle 39.7 ft.

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

Official No. 181938 Signal Letters Extreme Breadth over Belting (Circ. 1611) Over-all Length 398'-8" (Circ. 1703)
No. and Material of Decks 2 DKs. (UPP² DK. SHEATHED - PART TEAK) 3RD DK. IN N^o 1 HOLD.
Parts of Bottom of Vessel coated with cement or approved composition PORTLAND CEMENT IN PEAKS. CEMENT WASH & FILLETS ON DOUBLE BOTTOM CLEAR OF OIL FUEL 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.	S.W. Tons.		Feet.	S.W. Tons.
Double bottom, aft,	117.5	233	Fore peak tank,	21.4	29
Double bottom, under Engines and Boilers,	72.5	349	After peak tank,	10.0	23
Double bottom, if under Engines only,			Deep tank, aft,	10.0	183
Double bottom, if under Boilers only,			Deep tank, forward, FRESH WATER	10.0	182
Double bottom, forward,	131.25	278	Other tanks, if fitted,	P. 30.0	
Total length (if continuous) and Capacity INC. COFF. DAM	323.75	860		S. 40.0	

Order for Special Survey No. 6870

Date 16/9/46

Dates of Surveys held while building

(1946) Oct. 8, 11, 21, 25 Nov. 7, 12, 20 Dec. 3, 11, 16, 19, 24, 30. (1947) Jan. 15, 23, 27, 29 Feb. 13, 18, 24, 28 Mar. 5, 19 Apr. 1, 10, 23, 30 May 7, 13, 21, 27 June 3, 12, 18, 24, 27 July 3, 11, 30 Aug. 5, 13, 20, 28 Sept. 4, 12, 17, 24, 30 Oct. 3, 8, 9, 11, 13, 14, 16, 17, 21, 22, 23, 24, 27, 29 Nov. 3, 10, 13, 18, 19, 20, 21, 24, 27, 28 Dec. 4, 12, 17, 30 (1948) Jan. 2, 9, 16, 23, 30 Feb. 6, 13, 20, 27 Mar. 6, 13, 20, 27 Apr. 3, 10, 17, 24, 30 May 1, 8, 15, 22, 29 June 4, 11, 18, 25, 28, 29

Total No. of Visits 389