

17E AUG 1954

No. ~~1042~~

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.

Port of Liverpool

Survey held at Birkenhead

Date First Survey

10 ✓ 11 / 1950

Last Survey

21 ✓

19 52

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

Single Screw Steamer

"BRITISH CROWN"

Machinery Alt

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

Oil Tanker

State Type of Erections *Pop Bridge & File*

TONNAGE under } 16703.45
Tonnage Deck ...

CLASS ± 100. A.I.

State if with freeboard \

Built at Birkenhead

Do. of space or spaces }
ween Tonnage Dk. } ✓
d Upper Dk. }

Length from fore part of stem to after part of stern } L 610.00
post on summer L.W.L. See Sec. 3 (1a)

Launched 16TH October 1951 Yard No. 1208.

Breadth (greatest moulded) 81.00

Depth, at middle of length from top of keel to top
of beam at side of uppermost continuous
deck. See Sec. 3 (1c) } D 44.50

1st Longitudinal Number (L x D) = 25,968

2nd Numeral $L \times (B + D)$ = 75,378

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

Proportions—Depth to Length—Uppermost continuous deck to top of keel	13.70
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Do. Long Bridge to } ✓
top of keel }

Draught Moulded 33' - 10³/₈

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

De: 1 ✓

D. C. D. L. London

If surveyed while building afloat or in dry dock

Whilst building, afloat & in dry dock

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.....		29"	✓	Bracket Floors, Frame		✓	
" " from 1/3 length amidships to Collision bulkhead.....		29" x 27"	✓	" " Reversed Frame.....		✓	
" " in peaks		24"	✓	" " Vertical Struts		✓	
SIDE FRAMING.				Centre Girder, depth and thickness amidships.....		96" & 72", 62" to 54"	
Frame Amidships, Angle, E or C.....		B.A.	11" x 3 1/2" x 43"	✓	" " top Angles	welded	
" " Extends up to.....		Upper D ⁵		✓	" " bottom Angles.....	direct	
Transverse Web				Side Girders, No. each side and thickness.....		3	50"
Reversed Frame Amidships, Angle, WEB PLATE		42" x 50"	✓	Margin Plate depth (excl. of flange) and thickness		✓	
FACE PLATE		6" x 50"	✓	" " Vertical Angle to Tank side Bracket abaft 1/4 len. from stem		✓	
" " Extends up to		Upper D ⁵		" " Vertical Angle to Tank side Bracket from forward 1/4 len. from stem to Panting Area		✓	
Depth of Framing Girder.....		11"	✓	" " Gussets, spacing and scantling abaft 1/4 len. from stem.....		✓	
Frames in Uppermost Continuous 'tween Decks, Angle, C or C.....		✓		" " Gussets, spacing and scantling from forward 1/4 len. from stem to Panting Area		✓	
" " Second 'tween Decks, Angle, C or C.....		✓		FRAME FOOT			
" " Third		✓		Tank Side			
" " from 1/2 len. for'd. to 15% len. from Stem		11" x 3 1/2" x 43 B.A.	✓	AMIDSHIPS.		84" x 44"	
" " in Peaks, Angle or C.....		B.A.	11" x 3 1/2" x 42"	INNER BOTTOM PLATING.-ENGINE RM.			
Diameter and Spacing of Rivets through Frame and Shell Plating amidships		7/8" riv - 6" dias.	✓	Breadth and thickness of Middle Line Strake.....		64" in	✓
State if Frame Joggled.....		Yes in way of Riv ⁴ Bidge Seams		Thickness of remainder in Holds		✓	
Are the scantlings and arrangements in the Panting Area in accordance with the Rules and/or as approved?		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?		✓	
Are the scantlings and arrangements in way of the Bottom Forward in accordance with the Rules and/or as approved?		Yes	✓	BEAMS.			
INGLE BOTTOM.				Uppermost Continuous Deck, amidships in Wells, Angle, C or C.....			
Floors, Depth and thickness at mid-line in Holds.....				" " in way of Bridge, Angle, C or C.....			
Height of Brackets at side above base line at toe of frame				Spacing			
Middle Line Keelson, on Floors, Angles, C or C.....				Second Deck, amidships, Angle, C or C.....			
" " Through Plate or Intercostal Plate				Spacing			
" " Foundation Plate on Floors				Third Deck, amidships, Angle, C or C.....			
" " Flat Plate Keel Angles				Spacing			
Side Keelsons, No. each side				Fourth Deck, amidships, Angle, C or C.....			
" " thickness of Intercostal Plate				Spacing			
" " Angles				Poop Deck, Angle, E or C.....		B.A.s.	
DOUBLE BOTTOM.-AFT				Spacing		30" & 24"	
Solid Floors, thickness and spacing		48" 30" Spacing	✓	Bridge Deck, Angle, E or C.....		B.A.s.	
" " Are Frame and Reversed Frame joggled?		Welded direct to Shell & Tank Top	✓	Spacing		29"	
Bracket Floors, breadth and thickness at middle line		✓		Forecastle Deck, Angle, E or C.....		B.A.s.	
" " breadth and thickness at margin plate.....		✓		Spacing		27" & 24"	

[illegible]

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.

DF. E.S.A. G₄C Radon

Lloyd's Arch

Lloyd's Register
Foundation

00673

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					Stringer Plate, breadth and thickness in way of Bridge				

			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									Stringer Plate, breadth and thickness in way of Bridge								

PARTICULARS OF TONNAGE.				
GROSS TONNAGE.		No. of Tons.	DEDUCTIONS ALLOWED.	No. of Tons.
Under Tonnage Deck	16703.45	On account of space required for propelling power ...	594.4
Space or spaces between Decks		On account of spaces occupied by Seamen or Apprentices, and appropriated to their use, and kept free from Goods or Stores of every kind not being the personal property of the Crew	94.4
Turret or Trunk		These spaces are the following, viz. :—	
Forecastle		In Poop and Round Houses	
Bridge space ... Houses in	146.11	(Number of Seamen or Apprentices for whom accommodation is certified ... 63)	
Poop or Break	523.04	Deductions under Section 79 of the Merchant Shipping Act, 1894, and Section 54 of the Merchant Shipping Act, 1906, as follows:—	
Side Houses		Master's Accommodation .. 29.63)	
Deck Houses	786.95	Chart Space 13.94)	
Chart House		Wireless Telegraphy Space 7.77)	
Spaces for machinery, and light, and air, under Section 78 (2) of the Merchant Shipping Act, 1894	410.26	Boatswain's Store 75.00)	
Excess of Hatchways		Ballast Pump Spaces 29.22)	
			Steering Gear Spaces 50.30)	
			Gyro Room 5.22)	
			Water Ballast Spaces 214.45)	
Gross Tonnage	18569.81	Cubic Metres.	
Deductions, as per Contra	7318.28	52552.56	
Register Tonnage	11251.53	20710.73	
			31841.83	

NOTE 2.—The undermentioned spaces above the Upper Deck are not included in the cubical contents forming the ship's register tonnage:—

Open Forecastle	89.5 Feet	= 271.01 tons
Open Bridge	62.5 Feet	= 209.85 tons

Name of Master	Certificate of	{ Service Competency	No. No.
No. of Owners			
Name, Residence, and Description of Managing Owner if there are more owners than one.			
British Tanker Company Limited, Britannic House, Finsbury Circus, LONDON, E.C.2.	Shares:-	Sixty-four	Robert Gillespie, Same address (Manager)
Dated 13th June, 1952.			

* (13569)—W348/230/688—2M—7/50. P.P. 654

Manufacturer's Name or Trade Mark of the Steel used in the construction of the Vessel (state process of manufacture) *Appleby - Frodingham, Skinningrove Iron Co, Steel Coy of Scotland, Guest Keen & Baldwins, Dorman Long, Llanwarkshire Steel Coy, Colvilles, Steel Coy of Wales, Bards & Scottish Steel.*

Has the Steel been tested as required by the Rules? *Yes (See also "General Remarks" re Special Steel.)*

EQUIPMENT NO. 78329										LETTER <i>n</i> <i>t</i>				ANCHORS.	
Number of Articles	Anchors.	WEIGHT, EX. STOCK.		WEIGHT OF STOCK.		TEST, PER CERTIFICATE.			WEIGHT REQUIRED BY TABLE 55.	Description of Anchor.	Makers.	Where and when tested and Superintendent.			
		Cwts.	qrs.	lbs.	Cwts.	qrs.	lbs.	Tons.					cwts.	qrs.	lbs.
1445	1st Bower	128	0	14	<i>Stockless</i>	77	11	1	0	127	<i>Byers Improved Type C.S. head.</i>	<i>W. F. Byers & Co. Ltd.</i>	LPHLW. 14/4/51. R.J. Vogan		
473	2nd "	127	0	7	"	77	5	0	0	127	"	"	LPHLW. 24/4/51. R.J. Vogan		
1766	3rd "	108	2	14	"	70	12	2	0	108 <i>762</i>	"	"	LPHLW. 11/8/51. R.J. Vogan		
	Collective weight	363	3	7	"					290 <i>auto 36</i>					
300	Stream	49	1	7	"	41	19	2	21	39	"	"	LPHLW. 7/2/51. R.J. Vogan		

Number of Artifacts	Anchors.	Weight, Ex. Stock.			Weight of Stock.			Test, per Certificate.			Weight Required by Table 6-5.		Description of Anchor.	Makers.	Where and when tested and Superintendent.
		Cwts.	qrs.	lbs.	Cwts.	qrs.	lbs.	Tons.	cwts.	qrs.	lbs.	Cwts.			
1445	1st Bower	128	0	14	Stockless	77	11	1	0	127	Byers Improved Type C.S. Head	W. F. Byers & Co. Ltd.	LPHLW. 14/4/51 - R.J. Vogan		
1473	2nd "	127	0	7	"	77	5	0	0	127	"	"	LPHLW. 24/4/51 - R.J. Vogan		
1766	3rd "	108	2	14	"	70	12	2	0	108 7/32	"	"	LPHLW. 11/8/51 - R.J. Vogan		
	Collective weight	363	3	7						290 cwt 36 2					
300	Stream	49	1	7		41	19	2	21	39 cwt	"	"	LPHLW. 7/2/51 - R.J. Vogan		

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.	Status.	Break- ing.	Supplied.	Per Rule.	Length.	Diam.					Length.	Cir.		Fathoms	Ins.
1915	331 ¹ / ₆	2 ³ / ₄	181	253 ⁸ / ₃₂	1339	2-7	1634	330	3 ¹ / ₂	Special Samuel Taylor Seco 2000 TAYCO (Brandy Hill) Ltd	L.P.H.N. 10/9/51		Fathoms	Ins.	Tons.	Fathoms	Ins.
											H. Murphy	TOWLINE	140	7 ¹ / ₂	131.8	140	7
														2@ (6x30)		3@ (6x24)	
												HAWSEARS & WARPS	120	4	44.9	120	2 ³ / ₄
														(6x24)		(6x12)	
n Stream sail or eel Wire	150	6 ¹ / ₄		98.3			150	6				"				3@	120 2 ³ / ₄
		(6x30)						(6x24)				"					(6x12)

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.	Status.	Break- ing.	Supplied.	Per Rule.	Length.	Diam.					Length.	Cir.		Fathoms	Ins.
1915	331 ¹ / ₆	2 ³ / ₄	181	253 ⁸ / ₃₂	1339	2-7	1634	330	3 ¹ / ₂	Special Samuel Taylor Seco 2000 (Brandy Hill) Ltd	L.P.H.N. 10/9/51	TOWLINE	140	7 ¹ / ₂	131.8	140	7
											H. Murphy		HAWSEERS & WARPS	120	4 ¹ / ₂	44.9	120
															(6x24)		
n Stream sail or eel Wire	150	6 ¹ / ₄		98.3				150	6			"				3@	120 2 ³ / ₄
		(6x30)							(6x24)			"					(6x12)

Steering Gear, Type (Power or hand) *J. Hasting Electro-Hydraulic* ✓ Alternative Means of Steering *2 pumps & motors* ✓
complete.
 Steering Chains (Size and Test) _____ ✓ Windlass *Emerson Walker* Boats' " " " "
Steam. ✓ "(MOTOR)"
 Railing in Holds, thickness and material _____ ✓ Cargo Battens, thickness, material and spacing _____ ✓
 "EAS/FAST"
 Cargo Hatchways.—(Upper Deck) *30 cargo hatchways 48" dia, coaming 12" x 75* Thickness of Hatches *40" thick steel covers* ✓
 Size of Hatchways No. 1 (Fwd) _____ ✓ No. 2 _____ ✓ No. 3 _____ ✓ No. 4 _____ ✓ No. 5 _____ ✓ No. 6 _____ ✓

Number of Shifting Beams } ✓
and/or Fore and Afters }

Builder's Signature *E. J. de*

FOR AND ON BEHALF OF
CAMMELL LAIRD & CO. LIMITED.
TECHNICAL MANAGER
SHIPBUILDING DEPT.

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 Yes
(b) whether the vessel, not being an oil tanker, is fitted for carrying oil as cargo Yes. 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 ship has been built under Special Survey in conformity with the Society's Rules, Regulations & Secretary's letters. The scantlings & arrangements of the ship are as given in the report and as shown and amended on the approved plans now forwarded. All modifications or alterations to the original approved arrangements made during construction have been indicated on the plans and have been approved as being in accordance with, or by standard equivalent to, the Rule requirements. The plans of Midship Section and Profile & Decks showing the ship as built, now forwarded herewith, have been checked with the approved arrangements & found in order. The materials and workmanship are good. All main cargo tanks, cofferdams, casks, deep and double bottom tanks, Oil Fuel bunkers and settling tanks, Fresh water tanks and Boiler Feed tanks, also, decks, bulkheads, steel hatch covers and watertight doors have been tested in accordance with the Rules. The ship is designed to carry

The amount of Entry Fee..... £2000 : } Fees applied for,
 Special Survey Fee..... £ : : } 30 JUL 1952
 Travelling Expenses, if any £ : : } Received by me,
 Date whether the Vessel has been built under Special Survey..... Yes.
 Duplicate certificate sent to L.V. Date of issue 3/9/52.
 Signature of Surveyor to Lloyd's Register of Shipping.

Committee's Minute **LIVERPOOL** 18 AUG 1952
Character assigned + 100A) Carrying Pels. in Bulk.

6.52 liv Felted for O.F. 6.52 F.P. above 150°F.
Pb. Euc welded + Lmc 6.52 C.L. WTB

Long. Flaming at bottom & at deck.
D.F. E.S.D. GYC Radar Lloyd's Recp. 1/6

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Lloyd's Register
Foundation

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