

RECEIVED

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IN D.O.

STEEL STEAMER OR MOTORSHIP.

Received at London Office 27 OCT 1948

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 20th October, 1948. Port of GLASGOW No. 73331Survey held at GLASGOW. Date First Survey 19th August 1948 Last Survey 12th October 1948.On the (State if Machinery fitted Aft and if Single, Twin or Triple Screw) SINGLE SCREW. "COTTONWOOD CREEK" (MACHINERY AFT.)State Type (Full Scantling, Complete Superstructure with or without Tonnage Openings) T. 2. TANKER. State Type of Erections POOP BRIDGE & FORECASTLE.TONNAGE under } 9489. CLASS 100A.1. State if with freeboard } No. Built at MOBILE, ALA.
Tonnage Deck ... } as condition of Class }Do. of space or spaces } Length from fore part of stem to after part of stern } 503.0' Launched 1944 Yard No. -
between Tonnage Dk. } post on summer L.W.L. See Sec. 3 (1a) } FEETand Upper Dk. } Breadth (greatest moulded) } 68.0' Builders ALABAMA D.D. & S.B. CO.1st Longitudinal Number (L x D) 34204 Owners BRITISH TANKER CO. LD.2nd Numeral L x (B + D) 53946 Managers ✓
(Where necessary to be entered in Reg. Book)Framing Depth "d," at middle of length. See } Residence ✓
Sec. 3 (1d) }Proportions—Depth to Length—Uppermost con- } 12.8 Port of Registry LONDON.
tinuous deck to top of keel }Do. Long Bridge to } 30'-1 1/4" If surveyed while building, afloat, or in dry dock
top of keel }Draught Moulded 30'-1 1/4" IN DRYDOCK

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.....			Bracket Floors, Frame		
" " from 1/3 length amidships to Collision bulkhead.....			" " Reversed Frame.....		
" " in peaks			" " Vertical Struts		
SIDE FRAMING.			Centre Girder, depth and thickness amidships		
Frame Amidships, Angle, [or]			" " top Angles		
" " Extends up to.....			" " bottom Angles.....		
Reversed Frame Amidships, Angle			Side Girders, No. each side and thickness.....		
" " Extends up to			Margin Plate depth (excl. of flange) and thickness		
Depth of Framing Girder.....			" " Vertical Angle to Tank side Bracket abaft 1/4 len. from stem		
Frames in Uppermost Continuous 'tween Decks, Angle, [or]			" " Vertical Angle to Tank side Bracket from forward 1/4 len. from stem to Panting Area		
" " Second 'tween Decks, Angle, [or]			" " Gussets, spacing and scantling abaft 1/4 len. from stem.....		
" " Third			" " Gussets, spacing and scantling from forward 1/4 len. from stem to Panting Area		
" " from 1/2 len. for'd. to 15% len. from Stem			Tank Side Brackets, height above base line at toe of Frame and thickness		
" " in Peaks, Angle or [.....			INNER BOTTOM PLATING.		
Diameter and Spacing of Rivets through Frame and Shell Plating amidships			Breadth and thickness of Middle Line Strake...		
State if Frame Joggled.....			Thickness of remainder in Holds		
Are the scantlings and arrangements in the Panting Area in accordance with the Rules and/or 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?		
Are the scantlings and arrangements in way of the Bottom Forward in accordance with the Rules and/or as approved?			BEAMS.		
INGLE BOTTOM.			Uppermost Continuous Deck, amidships in Wells, Angle, [or]		
Floors, Depth and thickness at mid-line in Holds.....			" " in way of Bridge, Angle, [or]		
Height of Brackets at side above base line at toe of frame.....			Spacing		
Middle Line Keelson, on Floors, Angles, [or]			Second Deck, amidships, Angle, [or]		
" " Through Plate or Inter-costal Plate			Spacing		
" " Foundation Plate on Floors			Third Deck, amidships, Angle, [or]		
" " Flat Plate Keel Angles			Spacing.....		
Side Keelsons, No. each side.....			Fourth Deck, amidships, Angle, [or]		
" " thickness of Intercoastal Plate.....			Spacing.....		
" " Angles			Poop Deck, Angle, [or]		
DOUBLE BOTTOM.			Spacing.....		
Solid Floors, thickness and spacing			Bridge Deck, Angle, [or]		
" " Are Frame and Reversed Frame joggled?			Spacing.....		
Bracket Floors, breadth and thickness at middle line			Forecastle Deck, Angle, [or]		
" " breadth and thickness at margin plate.....			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						Stringer Plate, breadth and thickness in way of Bridge					
" in 'tween Decks, Size and Spacing						Thickness of Plating abreast Deck openings in way of Wells					
" " " " " "						Thickness of Plating abreast Deck openings in way of Bridge					
" in Holds " " " "						Thickness of Plating within line of openings					
" " " " " "						If Sheathed, material and thickness					
Centre Line Bulkhead, Stiffeners and Spacing						Third Deck.					
Plating, thickness of						Stringer Plate, breadth and thickness					
STRINGERS AND DECKS.						If Plated, state thickness					
Uppermost Continuous Deck.						Fourth Deck.					
Stringer Plate, breadth and thickness in Wells						Stringer Plate, breadth and thickness					
" " " " in way of Bridge						If Plated, state thickness					
" Angle in Wells						Poop Deck.					
Thickness of Plating abreast Deck openings in way of Wells						Stringer Plate, breadth and thickness					
Thickness of Plating abreast Deck openings in way of Bridge						Plating, Sheathing, material and thickness					
Thickness of Plating within line of openings						Bridge Deck.					
If Sheathed, material and thickness						Stringer Plate, breadth and thickness					
Second Deck.						Plating, Sheathing, material and thickness					
Stringer Plate, breadth and thickness in Wells						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.	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.	
	Inches.	Inches.	Inches.	Inches.			Inches.	Inches.		Inches.	Inches.
Flat Plate Keel											
" Dblg. (if any)											
Bottom Plating, No. of Strakes											
Bilge Plating, No. of Strakes											
Side Plating, No. of Strakes											
Upper Deck, Sheer-strake in Wells											
Upper Deck, Sheer-strake in Bridge											
Strake below Sheer-strake in Wells											
Strake below Sheer-strake in Bridge											
Poop Side Plating											
Bridge Side Plating											
Forecastle Side Plating											

WATERTIGHT BULKHEADS.

Total No. of W.T. BULKHEADS in Vessel—					
Extending to Upper Deck (Sec. 3 c)					
" Deck next below					
As per Rule					
	Plating Thickness.	STIFFENERS.			
		VERTICAL.		HORIZONTAL.	
		Scantlings.	Spacing.	Scantlings.	Spacing.
MIDSHIP BULKH'D, Upper 'tween decks					
" " Second "					
" " Third "					
" " Holds					
COLLISION " (in Hold)					
AFTER PEAK "					

FORGINGS AND CASTINGS.

	Casting or Forging.	Scantlings.	Maker's Name.	Any Departure from Approved Plans to be Noted.
KEEL, Bar				
STEM				
STERN FRAME { Propeller Post				
{ Rudder "				
Speed of Vessel				
RUDDER—Type				
" A x D				
" Diam. of head				
" Mainpiece at top pintle				
" " heel				
" how constructed				
" double or single plate coupling, vertical or horizontal				

STEEL.

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

Has the Steel been tested as required by the Rules?

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.)

PARTICULARS OF ELECTRIC WELDING (if employed) *This vessel is electrically welded throughout except 8 riveted straps fitted at Upper Deck (I.P.+I.S.), Upper Side Shell (I.P.+I.S.), Lower Side Shell (I.P.+I.S.) and Bottom Shell (I.P.+I.S.).*

SPECIAL NOTATIONS: *Either as part of the vessel's class or for record in the Register Book*
D.F. *E.S.D. Gy. C. Cruiser Stem*
Longitudinal Framing. Fitted for Oil Fuel F.P. above 150°F.

RADAR Equipment (State if fitted) *Yes.*
State Type or Pattern No. *Cossor Marine.*
State Name of Supplier *Cossor Marine Radar Ltd.*

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

1st Bower
2nd "
3rd "

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop *108.0* ft., R.Q.D. *36.0* ft., Bridge *36.0* ft., Forecastle *53.0* ft.
(in feet and tenths). When the Poop or Forecastle are joined to the B.D., this should be distinctly stated
Official No. *181691* Signal Letters *GBXK.* Extreme Breadth over Belting (Circ. 1611) *523.5'*
No. and Material of Decks *ONE - STEEL.* Over-all Length (Circ. 1703)
Parts of Bottom of Vessel coated with cement or approved composition *Cement in fore and aft peak tanks only.*
Particulars of composition (if fitted) and of approval *None.*

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. Feet.	Water Capacity. Tons.	Where Fitted.	Length. Feet.	Water Capacity. Tons.
Double bottom, aft, <i>AFT. FRG. 11-45.</i>	<i>81.5</i>	<i>273.4</i>	Fore peak tank,	<i>41.875</i>	<i>214.23</i>
Double bottom, under Engines and Boilers,			After peak tank,	<i>19.25</i>	<i>56.12</i>
Double bottom, if under Engines only,			Deep tank, aft,		
Double bottom, if under Boilers only,			Deep tank, forward, <i>FRG. 75-89</i>	<i>31.5</i>	<i>744.75</i>
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. _____

Date _____

Dates of Surveys held while building



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