

## STEEL STEAMER OR MOTORSHIP.

Received at London Office

State if Report has been sent on the Freeboard of the Vessel YES - C.11(2) 2 VEREN - C 27426 ON 13/9/48State if Report is sent on the Machinery of the Vessel YES - NOW

Date of completion of report

Port of NEWCASTLE-ON-TYNENo. 105632

Survey held at

Wallsend

Date First Survey

25<sup>th</sup> August

Last Survey

22<sup>nd</sup> September 1948

On the

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

S. S. BEECHER ISLAND

State Type

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

T.2. Tanker

State Type of Erections

Roof, Bridge & Forecasts

TONNAGE under Tonnage Deck ...

9489CLASS 100 A-1(Contemplated)

State if with freeboard as condition of Class

FEET

Built at

MOBILE - ALA.

Launched

Yard No. 318

Builders

ALABAMA D.O. & S.B. CO.

Owners

BRITISH TANKER CO. LD.

Managers

(Where necessary to be entered in Reg. Book)

Residence

Port of Registry

LONDON# surveyed while building, afloat, 8' in dry dockAFLOAT & IN DRYDOCK.

REGISTERED DIMENSIONS.

FEET

506.568.239.2

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

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

D

1st Longitudinal Number (L x D)

2nd Numeral L x (B + D)

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

Proportions—Depth to Length—Uppermost continuous deck to top of keel

Do. Long Bridge to top of keel

Draught Moulded

## 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 $\frac{1}{2}$ length amidships to Collision bulkhead			" Reversed Frame		
" in peaks			" Vertical Struts		
FRAMING.			Centre Girder, depth and thickness amidships		
Time 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 $\frac{1}{4}$ len. from stem		
Frames in Uppermost Continuous 'tween Decks, Angle, [ or [			" Vertical Angle to Tank side Bracket from forward $\frac{1}{4}$ len. from stem to Panting Area		
" Second 'tween Decks, Angle, [ or [			" Gussets, spacing and scantling abaft $\frac{1}{4}$ len. from stem		
" Third " " "			" Gussets, spacing and scantling from forward $\frac{1}{4}$ len. from stem to Panting Area		
" from $\frac{1}{2}$ 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.		
DOUBLE 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 Intercoastal 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.	
<b>PILLARS, No. of Rows .....</b>					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 .....				
<b>Centre Line Bulkhead.</b>					<b>Third Deck.</b>				
Stiffeners and Spacing .....					Stringer Plate, breadth and thickness .....				
Plating, thickness of .....					If Plated, state thickness .....				
<b>STRINGERS AND DECKS.</b>					<b>Fourth Deck.</b>				
<b>Uppermost Continuous Deck.</b>					Stringer Plate, breadth and thickness .....				
Stringer Plate, breadth and thickness in Wells .....					If Plated, state thickness .....				
,, " " " " in way of Bridge .....					<b>Fourth Deck.</b>				
,, Angle in Wells .....					Stringer Plate, breadth and thickness .....				
Thickness of Plating abreast Deck openings } in way of Wells .....					If Plated, state thickness .....				
Thickness of Plating abreast Deck openings } in way of Bridge .....					<b>Poop Deck.</b>				
Thickness of Plating within line of openings...					Stringer Plate, breadth and thickness .....				
If Sheathed, material and thickness .....					Plating, Sheathing, material and thickness ...				
<b>Second Deck.</b>					<b>Bridge Deck.</b>				
Stringer Plate, breadth and thickness in Wells .....					Stringer Plate, breadth and thickness .....				
					Plating, Sheathing, material and thickness ...				
					<b>Forecastle Deck.</b>				
					Stringer Plate, breadth and thickness .....				
					Plating, Sheathing, material and thickness ...				

SCANTLINGS.									RIVETING.			
STRAKES.	AS IN VESSEL.				ANY DEPARTURE FROM APPROVED PLANS TO BE NOTED.	EDGES.			BUTTS.			
	AMIDSHIPS.		FORWARD.	AFT.		State if jogged?			No. of Rows of Rivets.	Rivets.		STRAPS LAPPED.
	Breadth.	Thickness.	Thickness.	Thickness.		SINGLE OR DOUBLE.	Rivets.			Diam.	Spacing cr. to cr.	
	Inches.	Inches.	Inches.	Inches.			Diam.	Spacing cr. to cr.		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												

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		"	.....			

	Casting or Forging.	Scantlings.	Maker's Name.	Any D from A Plans to
<b>KEEL, Bar</b> .....				
<b>STEM</b> .....				
<b>STERN</b> { Propeller Post .....				
<b>FRAME</b> { Rudder " .....				
<b>Speed of Vessel</b> .....				
<b>RUDDER—Type</b> .....				
" A × 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 ? .....

EQUIPMENT No.				LETTER <i>at anchor</i>				ANCHORS.			
Number of Sigsbee or other	Anchor.	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.			
8765	1st Bower	11450 1125		153000				95	Bowells Stockless		PA. 14. 12. 44.
8946	2nd "	11220 1125		152288					BALDT "		PA. 21. 5. 42.
18764	3rd "	11320 1125		153000					Bowells Stockless		PA. 14. 12. 44.
	Collective weight	34260 = 320 cwts	✓					271			
770	Stream	4360 1125 30	✓	79000				28 (untested)	Bowells Stockless		PA. 14. 12. 44.

[illegible]

Steering Gear, Type (Power or hand) \_\_\_\_\_ Alternative Means of Steering \_\_\_\_\_

Steering Chains (Size and Test) \_\_\_\_\_ Windlass \_\_\_\_\_ Boats \_\_\_\_\_

Plating in Holds, thickness and material \_\_\_\_\_ Cargo Battens, thickness, material and spacing \_\_\_\_\_

Deck Hatchways.—(Upper Deck) \_\_\_\_\_ Thickness of Hatches \_\_\_\_\_

Number 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 \_\_\_\_\_

Particulars of the vessels equipment, after verification, were taken from the endorsed test certificate issued by the American Bureau of Shipping

CSF Dept

004457-002464-00473



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

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

D.F. E.S.D. G.Y.C. CRUISER STERN. LONGITUDINAL FRAMING.  
FITTED FOR OR F.P. ABOVE 150°F.

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 ft., R.Q.D. ft., Bridge 358 ft., Forecastle 52.6 ft.

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

Official No. 181800 Signal Letters G.D.P.C. Extreme Breadth over Belting (Circ. 1611) 523.5 Over-all Length (Circ. 1703)

No. and Material of Decks ONE - STEEL.

Parts of Bottom of Vessel coated with cement or approved composition NONE

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,			Fore peak tank,	41.375	314.23
Double bottom, under Engines and Boilers, 11.25	81.5	273.4	After peak tank,	19.25	56.72
Double bottom, if under Engines only,			Deep tank, aft,		
Double bottom, if under Boilers only,			Deep tank, forward, FCB 75.89.	31.5	744.75
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 at NEWCASTLE-ON-TYNE

(1948) AUG. 25, 26, 27, 30, 31 SEPT. 1, 2, 3, 6, 8, 9, 10, 13, 14, 15, 16, 17, 20, 22



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Total No. of Visits 19