

STEEL STEAMER OR MOTORSHIP.

Received at London Office 29 JAN 1948

RECEIVED
30 JAN 1948

State if Report has been sent on the Freeboard of the Vessel.....

State if Report is sent on the Machinery of the Vessel.....

Date of completion of report 15th December, 1947 Port of Liverpool No. 126099

Survey held at Birkenhead Date First Survey 25/8/47 Last Survey 23/9/1947

On t (State if Machinery fitted Aft and Ce (Single, Double or Triple Screw) "TENAGODUS"

Sto Type (Full Scantling, Complete Superstructure with or without Tonnage Openings) Tanker (T 2) State Type of Erections Poop, Bridge and Forecastle

TONNAGE under 9488.91 CLASS State if with freeboard as condition of Class Built at Alabama

Tonnage Deck ... Length from fore part of stem to after part of stern L 503.00 Launched 1944 Yard No.

Do. of space or spaces between Tonnage Dk. Breadth (greatest moulded) B 68.00 Builders Alabama B.O. & Co.

age 10,635.55 Depth, at middle of length from top of keel to top of beam at side of uppermost continuous deck. See Sec. 3 (1c) D 39.25 Owners Anglo-Saxon Petroleum Co.

nnage 6,305.50 1st Longitudinal Number (L x D) 34204 Managers (Where necessary to be entered in Reg. Book)

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

FEET 506.5 Proportions—Depth to Length—Uppermost continuous deck to top of keel 12.8 Port of Registry London

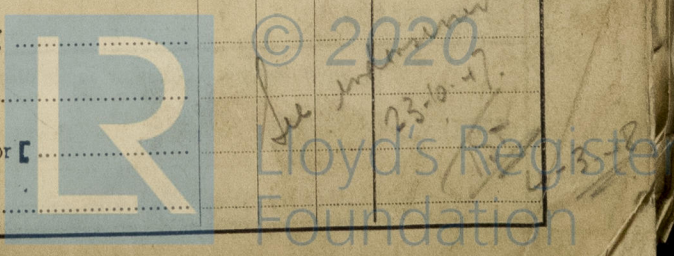
68.2 Do. Long Bridge to top of keel If surveyed while building, afloat, or in dry dock

39.2 Draught Moulded 30' 1 1/4" Afloat and 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.
ES, Spacing amidships.....			Bracket Floors, Frame		
" from 3/4 length amidships to Collision bulkhead.....			" Reversed Frame.....		
" in peaks			" Vertical Struts		
FRAMING.			Centre Girder, depth and thickness amidships		
ne Amidships, Angle, [or [.....			" top Angles		
" Extends up to.....			" bottom Angles.....		
rsed Frame Amidships, Angle			Side Girders, No. each side and thickness.....		
" Extends up to ...			Margin Plate depth (excl. of flange) and thickness		
h of Framing Girder.....			" Vertical Angle to Tank side Bracket abaft 1/4 len. from stem		
nes 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.		
meter and Spacing of Rivets through Frame and Shell Plating amidships			Breadth and thickness of Middle Line Strake...		
e if Frame Joggled.....			Thickness of remainder in Holds		
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 ?.....		
the scantlings and arrangements in way of the Bottom Forward in accordance with the Rules and/or as approved ?.....			BEAMS.		
E BOTTOM.			Uppermost Continuous Deck, amidships in Wells, Angle, [or [.....		
rs, 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		
dle 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 Inter-costal 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		

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PILLARS AND DECKS.					INCHES IN SHIP.		Any Depart- Approved be Not	
					INCHES IN SHIP.		Any Depart- Approved be Not	
PILLARS, No. of Rows								
" in 'tween Decks, Size and Spacing								
" " " " "								
" in Holds " " "								
" " " " "								
Centre Line Bulkhead.								
Stiffeners and Spacing								
Plating, thickness of								
STRINGERS AND DECKS.								
Uppermost Continuous Deck.								
Stringer Plate, breadth and thickness in Wells								
" " " " in way of Bridge								
" Angle in Wells								
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.....								
Second Deck.								
Stringer Plate, breadth and thickness in Wells								
Plating, Sheathing, 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...								

SCANTLINGS.						RIVETING.					
STRAKES.	AS IN VESSEL.				ANY DEPARTURE FROM APPROVED PLANS TO BE NOTED.	EDGES.		BUTTS.			
	AMIDSHIPS.		FORWARD.	AFT.		State if forged ? SINGLE OR DOUBLE.	RIVETS.		No. OF ROWS OF RIVETS.	RIVETS.	
	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.....											
" 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—		14.
Extending to Upper Deck (Sec. 3 c)		
Deck next below		
As per Rule		
		STIFFENERS.
		VERTICAL. HORIZONTAL.
		Scantlings. Spacing. Scantlings. Spacing.
MIDSHIP BULKH'D, Upper 'tween decks		
Second		
Third		
Holds		
COLLISION (in Hold)		
AFTER PEAK		
STEEL.		Manufacturer's Name or Trade Mark of the Steel used in the construction of
		Has the Steel been tested as required by the Rules?

	Casting or Forging.	Scantlings.	Maker's Name.
KEEL, Bar			
STEM			
STERN FRAME {			
Propeller Post			
Rudder			
Speed of Vessel			
RUDDER—Type			
A × D			
Diam. of head			
Mainpiece at top pintle			
heel			
how constructed			
double or single plate			
coupling, vertical or			
horizontal			

..... construction of the Vessel (state process of manufacture).

EQUIPMENT No.									LETTER						ANCHORS.		
Number of Plates.	Anchors.	WEIGHT, EX STOCK.			WEIGHT OF STOCK.			TEST, PER CERTIFICATE.				WEIGHT REQUIRED BY TABLE 53. Cwts.	Description of Anchor.	Makers.	Where and when tested, and Superintendent.		
		Cwts.	qrs.	lbs.	Cwts.	qrs.	lbs.	Tons.	cwts.	qrs.	lbs.						
	1st Bower ..																
	2nd „ ..																
	3rd „ ..																
	Collective weight																
	Stream																

[illegible]

riving Gear, Type (Power or hand)		Alternative Means of Steering			
riving Chains (Size and Test)		Windlass		Boats	
ng in Holds, thickness and material		Cargo Battens, thickness, material and spacing			
o Hatchways.—(Upper Deck)		Thickness of Hatches			
of Hatchways No. 1 (Fwd.)		No. 2	No. 3	No. 4	No. 5
iber of Shifting Beams } d/or Fore and Afters }		Builder's Signature			

[illegible][illegible]

Steering Gear, Type (Power or hand) Alternative Means of Steering
 Running Chains (Size and Test) Windlass Boats
 Decking in Holds, thickness and material Cargo Battens, thickness, material and spacing
 Hatchways.—(Upper Deck) Thickness of Hatches
 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

ERAL 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. 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).

Vessel built under Special Supervision of Surveyors to the American Bureau of Shipping
The scantlings & arrangements have been examined where exposed and found to be in accordance with the plans.

The Special Survey for Classification has been partly held (see Aft. 8) and the vessel's condition and standard of workmanship, as now seen is considered to be good & satisfactory & it can be carried as fuel in Machinery Space wing tanks & in forward Deep Tank.

Temp. above 150°F.

The steering gear, windlass, and machinery space bilge suction were examined under working conditions & found satisfactory.

Particulars of equipment verified with certificates issued by the American Bureau of Shipping.

amount of Entry Fee..... £	:	:	} Fees applied for, (Special notations, where part of class, to be stated.)	
				19
Special Survey Fee..... £	:	:		} Received by me,
Travelling Expenses, if any	£	:	19	
whether the Vessel has been built under Special Survey <u>American Bureau</u>				
date to be sent to <u>Owners see Sur 24312</u> Date of issue <u>10/2/49</u>				
mittee's Minute				
racter assigned				

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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 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., SUB. SIG., G.Y.C., Gruner Stern, Longitudinal framing, electrically welded
Fitted for oil fuel, 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 *107.7* ft., R.Q.D. — ft., Bridge *36* ft., Forecastle (in feet and tenths). When the Poop or Forecastle are joined to the B.D., this should be distinctly stated.

Official No. *181714* Signal Letters — Extreme Breadth over Belting — Over-all Length *523.5* (Circ. 1611) (Circ. 1703)

No. and Material of Decks *One - steel*

Parts of Bottom of Vessel coated with cement or approved composition *cement wash in d.b. water tanks & peak tank*

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. Feet.	Water Capacity. Tons.	Where Fitted.	Length. Feet.	Water Capacity. Tons.
Double bottom, aft,			Fore peak tank,	<i>41.375</i>	<i>3</i>
Double bottom, under Engines and Boilers <i>11-45</i>	<i>81.5</i>	<i>273.4</i>	After peak tank,	<i>19.25</i>	<i>2</i>
Double bottom, if under Engines only,			Deep tank, aft,		
Double bottom, if under Boilers only,			Deep tank, forward, <i>75-89</i>	<i>31.5</i>	<i>74</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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