

RECEIVED

18 NOV 1949

IN D.O.

DISCLOSED SECTION

No. 826B

DUMB TANK BARGE

STEEL STEAMER OR MOTORSHIP

DISCLOSED

SECTION

No.

826B

No. 18859

State if Report has been sent on the Freeboard of the Vessel No

State if Report is sent on the Machinery of the Vessel

Date of completion of report

9th November 1949

Port of

Middlesbrough

Survey held at

Middlesbrough

Date First Survey

13th June

Last Survey

21st September 1949

On the

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

Dumb Tank Barge "STONEQUAY"

State Type

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

State Type of Erections

TONNAGE under Tonnage Deck

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

Total

Gross Tonnage

Register Tonnage

REGISTERED DIMENSIONS.

FEET

Length

Breadth

Depth

CLASS A. Barge carrying Petroleum in bulk for service on the River

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

Breadth (greatest moulded)

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

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

Built at

Middlesbrough

Launched

31st August 1949 Yard No. 462

Builders

Les Side Bridge & Eng Works Ltd

Owners

Long Tank Lighterage Co.

Managers

(Where necessary to be entered in Reg. Book)

Residence

Enth. Kent

Port of Registry

If surveyed while building, afloat, or in dry dock

Building & afloat

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	21" ✓		Bracket Floors, Frame	
" " from 1/3 length amidships to Collision bulkhead	17 3/8" ✓		" " Reversed Frame	
" " in peaks	18 5/16" ✓		" " Vertical Struts	
SIDE FRAMING.			Centre Girder, depth and thickness amidships	
Frame Amidships, Angle, 60°	5 3 5/16" ✓		" " top Angles	
" " Extends up to	Deck		" " 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	5" ✓		" " Vertical Angle to Tank side Bracket abaft 1/4 len. from stem	
Frames in Uppermost Continuous 'tween Decks, Angle, \angle or \sqsubset			" " Vertical Angle to Tank side Bracket from forward 1/4 len. from stem to Panting Area	
" " Second 'tween Decks, Angle, \angle or \sqsubset			" " 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	5 3 5/16" ✓		Tank Side Brackets, height above base line at toe of Frame and thickness	
" " in Peaks, Angle 60°	5 3 5/16" ✓		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	No. ✓		Thickness of remainder in Holds	
Are the scantlings and arrangements in the Panting Area in accordance with the Rules and/or as approved?	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.	
SINGLE BOTTOM.			Uppermost Continuous Deck, amidships in	3/8" brackets
Floors, Depth and thickness at mid-line in Holds	6 3 3/8" angle		Wells, Angle, \angle or \sqsubset	
Height of Brackets at side above base line at toe of frame	- - -		" " in way of Bridge, Angle, \angle or \sqsubset	4 x 3/8" flats
Middle Line Keelson, on Floors, Angles, \angle or \sqsubset			" " Spacing	21" ✓
" " Through Plate or Intercoastal Plate	- - -		" " in Swims	17 3/8" ✓
" " Foundation Plate on Floors	- - -		" " in Swims	18 5/16" ✓
" " Flat Plate Keel Angles	- - -		Second Deck, amidships, Angle, \angle or \sqsubset	
Side Keelsons, No. each side			Spacing	
" " thickness of Intercoastal Plate			Third Deck, amidships, Angle, \angle or \sqsubset	
" " Angles			Spacing	
DOUBLE BOTTOM.			Fourth Deck, amidships, Angle, \angle or \sqsubset	
Solid Floors, thickness and spacing			Spacing	
" " Are Frame and Reversed Frame joggled?			Poop Deck, Angle, \angle or \sqsubset	
Bracket Floors, breadth and thickness at middle line			Spacing	
" " breadth and thickness at margin plate			Bridge Deck, Angle, \angle or \sqsubset	
			Spacing	
			Forecastle Deck, Angle, \angle or \sqsubset	
			Spacing	

(MADE IN ENGLAND.)

DISCLOSED SECTION

No.

826B

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Lloyd's Register

Foundation

Any Departure from
Approved Plans to
be Noted.

SHELL PLATING.

WATERTIGHT BULKHEADS.

FORGINGS AND CASTINGS.

Casting or Forging.	Scantlings.	Maker's Name.	Any Departure from Approved Plans to be Noted
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Plans to be Noted	
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	

ANCHORS.

CHAIN CABLES.

HAWSERS AND WARPS.

Steering Gear, Type (Power or hand)

Alternative Means of Steering

Steering Chains (Size and Test)

Windlass *Hand*Boats —

Ceiling in Holds, thickness and material

.....Cargo Battens, thickness, material and spacing

Cargo Hatchways.—(Upper Deck)

.....Thickness of Hatches.

Size of Hatchways No. 1 (Fwd.) *55' x 16' 70*

No. 2 No. 3 No. 4 No. 5 No. 6

Number of Shifting Beams }
and/or Fore and Afters

Builder's Signature

GENERAL DECLARATION.

(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).

The barge is fitted with 3 loose tanks in the hold space for the carriage of petrol. Size of tanks $16'0 \times 16'6 \times 11'6\frac{3}{4}$. The tanks are rectangular of all welded construction. Capacity of each tank 3058 cubic feet. ✓

The amount of Entry Fee.....	£	:	:	Fees applied for,
				<u>31. 10. 1949</u>
Special Survey Fee.....	£	25	0 0	
Travelling Expenses, if any	£	:	:	Received by me,
				19

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

I am of opinion the Vessel should be Classed *A. Barge carrying Petroleum in bulk for carrying on*

State whether the Vessel has been built under Special Survey

No.

Certificate to be sent to Middleborough

Date of issue. 3/2/50

Signature John. G. Lumley
Surveyor to Lloyd's Register of Shipping.

Committee's Minute

Character assigned ✓ A1 Barge Carrying petroleum in bulk.
10-49 Don For Service on the River Thames

[illegible]

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.)

This barge is a sister vessel of the "STONEHAVEN"
Report No 18854.

PARTICULARS OF ELECTRIC WELDING (if employed)

All welded construction ✓

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

Electrically welded ✓

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 — ft., R.Q.D. — ft., Bridge — ft., Forecastle — ft.

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

Official No.

Signal Letters

Extreme Breadth over Belting 22' 6 3/4
(Circ. 1611)

Over-all Length 87' 6 3/4
(Circ. 1703)

No. and Material of Decks

1. Steel

Parts of Bottom of Vessel coated with cement or approved composition

Shell, floors, frames & bulkheads in holds and in bottom of beams.

Particulars of composition (if fitted) and of approval

Wardle Dore Bitumastic Solution

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.	Tons.		Feet.	Tons.
Double bottom, aft,			Fore peak tank,		
Double bottom, under Engines and Boilers,			After peak tank,		
Double bottom, if under Engines only,			Deep tank, aft,		
Double bottom, if under Boilers only,			Deep tank, forward,		
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. X

Date

3: 3: 49

Dates of Surveys held while building

1949
JUNE 16. 21. 22. July 6. 7. 12. 22. Aug. 9. 10. 16. 20. SEPT. 5. 8. 15. 16. 21.



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Lloyd's Register
Total No. of Visits 16
Foundation