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EQUIPMENT No. ✓										LETTER ✓										ANCHORS.									
Number of Certificate.	Anchors.	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.	lbs.																
2364	1st Bower	14	0	21	Stockless			15	16	3	14	✓	14	Hall's type Cast steel head	Not stated		Bradley Heath	22-8-43	W.V. Hornum										
2365	2nd "	14	1	0	"			15	16	3	14	✓	14	"	"	"	"	"	"	"									
	3rd "												28																
	Collective weight	28	1	21																									
	Stream		✓																										

CHAIN CABLES.										HAWSERS AND WARPS.									
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.	Stations.	Breaking.	Supplied.	Per Rule.	Length.	Diam.	Length.	Cir.					Length.	Cir.		Fathoms.	Ins.	Tons.
6	150	1 3/16	25 3/8	38	110-0-0			150	1 3/16	Stud	B. Hingley	Bradley Heath	TOWLINE	60	7		60	7	
										hook	+ Sons.	25-8-43 W.V. Hornum	HAWSERS & WARPS	60	5 1/2		60	5 1/2	

ing Gear, Type (Power ~~on hand~~) TELEMOTOR CONTROL GEAR - DONKIN & CO. LD. Alternative Means of Steering HAND GEAR - DONKIN & CO. LD.

ing Chains (Size and Test) NONE Windlass STEAM - CLARKE, CHAPMAN & CO. LD. Boats 1 MOTOR BOAT 25'5" x 7'8" x 3'2" 1 LIFEBOAT 24'0" x 7'7" x 3'0"

ing in Holds, thickness and material 1 3/8" WHITE PINE Cargo Battens, thickness, material and spacing 1 7/8" W.P. - 6"

Hatchways. (Upper Deck) STEEL PLATES & ANGLES. Thickness of Hatches 3" W.P. & 20 STEEL COVER PLATES.

of Hatchway No. 1 (Fwd.) 8'0" x 6'0" No. 2 No. 3 No. 4 No. 5 No. 6

Number of Shifting Beams } Builder's Signature T. Gray. DIRECTOR

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 No. 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 vessel has been built in accordance with the approved plans, the Secretary's letters of various dates, and in general conformity with the rules for the class contemplated.

The materials and workmanship are good.

Peak tanks, water ballast tank forward, fresh water feed water tanks and oil fuel tanks have been tested to rule requirements and found in order. Flash point of oil fuel 150°F.

Oil fuel tanks are situated between engine boiler spaces, also immediately forward of the boiler room.

Decks, casings, watertight bulkheads etc., hoist tested and found in order. Shell plating clear of tanks also hoist tested and found in order.

Windlass & steering arrangements tried under working conditions and found in order.

A freeboard has been assigned, marks cut in on the vessel's sides and verified.

The amount of Entry Fee.....	£ 8-0-0	Fees applied for, NOV 1943	ADMIRALTY A/c rendered from London 26.11.43	(Special notations, where part of class, to be stated.)
FREEBOARD FEE	£ 64-0-0			
Special Survey Fee.....	£ 64-0-0			
SUPERVISION OF SPECIFICATION	£ 64-0-0			
Travelling Expenses, if any	£ : ✓ :	Received by me, 19.		
State whether the Vessel has been built under Special Survey <u>Yes</u> .		I am of opinion the Vessel should be Classed *100 A.1. "FOR TOWING SERVICES".		
Certificate to be sent to <u>Hull</u> .		Signature <u>J. Marshall</u> Surveyor to Lloyd's Register of Shipping.		
Date of issue <u>2/12/43</u>				

Committee's Minute

Character assigned + 100A1 subject For towing services

Letter for oil fuel 10.43 F.P. above 150°F

Lloyd's ABCP + LMC 10.43

Under Seal

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.)

The approved plans are being retained for reference in dealing with sister vessels under construction.

The following reports are enclosed herewith:-

Stein frame Sld Rpt No 9564
Rudder frame & rudder head. " " 9717.

This vessel is a sister ship to H.M.S. tug "ASSIDUOUS". - Hull Rpt. No.

An echo sounding device has been fitted. ✓

Damage report enclosed herewith. ✓

PARTICULARS OF ELECTRIC WELDING (if employed)

W.T. flats forward & aft electrically welded at ship's sides.
Approved electrodes used. ✓

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

* 100 A.I.

"FOR TOWING SERVICES." ✓

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

1st Bower

9-0-19 inch. pins.

A.E.G.

7500.

2nd "

9-0-21 " "

A.E.G.

7546.

3rd "

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop ✓ ft., R.Q.D. ✓ ft., Bridge ✓ ft., Forecastle 27.66 ft.

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

Official No. 169327

Signal Letters ✓

Extreme Breadth over Belting 34.87 ft. (Circ. 1611)

Over-all Length 156.7 ft. (Circ. 1703)

No. and Material of Decks 100 (S).

Parts of Bottom of Vessel coated with cement or approved composition Bitumastic clear of oil fuel tanks.

Particulars of composition (if fitted) and of approval Approved by Admiralty. ✓

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,	11-3	22
Double bottom, under Engines and Boilers,			After peak tank,	11-0	39
Double bottom, if under Engines only,			Deep tank, aft, WATER BALLAST TANK	7-33	20
Double bottom, if under Boilers only,			Deep tank, forward, FRESH WATER TANK	9-46	36
Double bottom, forward,			Other tanks, if fitted, FEED WATER TANK	3-60	18
Total length (if continuous) and Capacity			(If necessary furnish further information by sketch.)		

Order for Special Survey No 3379

Date 20th Oct. 1942.

Dates of Surveys held while building

1943:- 4th 18. March 12. 16. 19. 22. 26. 30. April 2. 7. 9. 14. 23. 29. May 1. 3. 5. 6. 14. 19. 21. 24. 27. 31. June 2. 9. 15. 18. 22. 24. 28. 30. July 9. 13. 16. 23. 29. August 11. 13. 18. 20. 24. 27. 31. Aug. 31. Sept. 10. 16. 20. 22. 23. 27. Oct. 2. 7. 9. 12. 15. 20.

Total No. of Visits 56