

# NON PROPELLING BUCKET DREDGER. STEEL STEAMER or MOTORSHIP.

Received at London Office

AUG 12 1939

State if Report as been sent on the Freeboard of the Vessel yesState if Report is sent on the Machinery of the Vessel yesDate of completion of report 11. 8. 39.Port of ABERDEEN.No. 20030.Survey held at Aberdeen.Date First Survey 5. 4. 39.Last Survey August 7<sup>th</sup> 1939.On the (State if Machinery fitted Aft and if Single, Twin or Triple Screw) Stationary Bucket Dredger. (NON PROPELLING)"FOREMOST CLAN."

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

State Type of Erections NONE.TONNAGE under Tonnage Deck... 306.55.CLASS \* 100.A.1. DREDGER. State if with freeboard no. Built at Aberdeen.  
FOR HARBOUR SERVICES. as condition of Class

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

Length from fore part of stem to after part of stern post on summer L.W.L. See Sec. 3 (1a) L 145.0.Launched 20. 6. 39. Yard No. 664.Total 306.55.Breadth (greatest moulded) B 27.0.Builders A. Hall & Co. L<sup>d</sup>.Gross Tonnage 314.46.Depth, at middle of length from top of keel to top of beam at side of uppermost continuous deck. See Sec. 3 (1c) D 10.25.Owners James Dredging, Towing & Transport Co. L<sup>d</sup>.Register Tonnage 190.04.1st Longitudinal Number (L x D) = 1486.25.Managers (Where necessary to be entered in Reg. Book.)2nd Numeral L x (B + D) = 5401.25.Residence Trafalgar Square. W.C.2.

## REGISTERED DIMENSIONS.

Length 145.0.Framing Depth "d." at middle of length. See Sec. 3 (1d) 9.58.Port of Registry London.Breadth 27.05.Proportions—Depth to Length—Uppermost continuous deck to top of keel 14.15.

If surveyed while building, afloat, or in dry dock

Depth 9.9.Draught Moulded 5'6".First Entry.

## 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.
<b>FRAMES, Spacing</b> <u>amidships throughout.</u>	<u>18".</u>	<input checked="" type="checkbox"/>	<b>Bracket Floors, Frame</b> <u>.....</u>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
" " <u>from 3' length amidships to Collision bulkhead.....</u>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	" " <b>Reversed Frame</b> <u>.....</u>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
" " <u>in peaks.....</u>	<u>18".</u>	<input checked="" type="checkbox"/>	" " <b>Vertical Struts</b> <u>.....</u>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
<b>SIDE FRAMING.</b> <u>Can't frames.</u>	<u>3" 2 1/2" 25".</u>	<input checked="" type="checkbox"/>	<b>Centre Girder, depth and thickness amidships</b> <u>.....</u>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Frame Amidships, Angle, <u>E or F</u> <u>.....</u>	<u>3 1/2" 2 1/2" 25".</u>	<input checked="" type="checkbox"/>	" " <b>top Angles</b> <u>.....</u>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Well side frames. <u>.....</u>	<u>3 1/2" 2 1/2" 25".</u>	<input checked="" type="checkbox"/>	" " <b>bottom Angles</b> <u>.....</u>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
" " <u>Extends up to Deck.....</u>	<u>18" apart.</u>	<input checked="" type="checkbox"/>	<b>Side Girders, No. each side and thickness</b> <u>.....</u>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Well <u>in E. Room No. 21+28.</u>	<u>21" 25" 2 1/2" flange.</u>	<input checked="" type="checkbox"/>	<b>Margin Plate depth (excl. of flange) and thickness</b> <u>.....</u>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
<b>Reversed Frames</b> <u>amidships</u> Angle <u>.....</u>	<u>3 1/2" 3 1/2" 40".</u>	<input checked="" type="checkbox"/>	" " <b>Vertical Angle to Tank side</b> <u>.....</u>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
<u>Rev. frames on floors in E. Room.</u>	<u>3 1/2" 3 1/2" 40".</u>	<input checked="" type="checkbox"/>	<b>Bracket abaft 1/2 len. from stem</b> <u>.....</u>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
" " <u>Extends up to.....</u>	<u>3 1/2".</u>	<input checked="" type="checkbox"/>	" " <b>Vertical Angle to Tank side</b> <u>.....</u>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
<b>Depth of Framing Girder</b> <u>.....</u>	<u>3 1/2".</u>	<input checked="" type="checkbox"/>	<b>Bracket from forward 1/2 len. from stem to Panting Area</b> <u>.....</u>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
<u>Slings to Dead Tank.</u>	<u>5" 3" 35".</u>	<input checked="" type="checkbox"/>	" " <b>Gussets, spacing and scantling</b> <u>.....</u>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
<b>Frames in Uppermost Continuous</b> <u>between Decks, Angle, E or F</u> <u>.....</u>	<u>18" apart.</u>	<input checked="" type="checkbox"/>	" " <b>Gussets, spacing and scantling</b> <u>.....</u>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
" " <b>Second</b> <u>between Decks, Angle, E or F</u> <u>.....</u>	<u>Top angles 3" x 3" x 36".</u>	<input checked="" type="checkbox"/>	<b>Tank Side Brackets, height above base line at toe of Frame and thickness</b> <u>.....</u>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
" " <b>Third</b> <u>.....</u>	<u>Bottom - 3" x 3" x 36".</u>	<input checked="" type="checkbox"/>	<b>INNER BOTTOM PLATING.</b>		
" " <u>from 1/2 len. forward to 1/2 len. from Stem</u> <u>.....</u>	<u>5" 3" 35".</u>	<input checked="" type="checkbox"/>	<b>Breadth and thickness of Middle Line Strake</b> <u>.....</u>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
" " <u>in Peaks, Angle or F</u> <u>.....</u>	<u>5" 3" 35".</u>	<input checked="" type="checkbox"/>	<b>Thickness of remainder in Holds</b> <u>.....</u>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
<b>Diameter and Spacing of Rivets through Frame and Shell Plating amidships</b> <u>.....</u>	<u>5" rivets 1 1/2" pitch.</u>	<input checked="" type="checkbox"/>	<b>Are Rule requirements complied with regarding increases of scantlings in way of double bottom in E. &amp; B. space and framing in Bunkers and Boiler Room?</b> <u>.....</u>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
<b>State if Frame Joggled</b> <u>.....</u>	<u>yes.</u>	<input checked="" type="checkbox"/>	<b>BEAMS.</b>		
<b>Are the scantlings and arrangements in the Panting Area in accordance with the Rules and/or as approved?</b> <u>.....</u>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<b>Uppermost Continuous Deck, amidships in Walls, Angle, E or F</b> <u>.....</u>	<u>4" 2 1/2" 25".</u>	<input checked="" type="checkbox"/>
<b>Are the scantlings and arrangements in way of the Bottom Forward in accordance with the Rules and/or as approved?</b> <u>.....</u>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	" " <u>in way of</u> <u>Winch</u> <u>Angle, E or F</u> <u>.....</u>	<u>6" 3" 35".</u>	<input checked="" type="checkbox"/>
<b>SINGLE BOTTOM.</b>			<b>Spacing</b> <u>.....</u>	<u>18".</u>	<input checked="" type="checkbox"/>
<b>Floors, Depth and thickness at mid line in Holds</b> <u>.....</u>	<u>10" x 3" x 3" 32".</u>	<input checked="" type="checkbox"/>	<b>Second Deck, amidships, Angle, E or F</b> <u>.....</u>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
<b>Height of Brackets at side above base line at toe of frame</b> <u>.....</u>	<u>15" x 15" x 25".</u>	<input checked="" type="checkbox"/>	<b>Spacing</b> <u>.....</u>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
<b>Middle Line Keelson, on Floors, Angles, E or F</b> <u>.....</u>	<u>8" x 3" x 3" 28".</u>	<input checked="" type="checkbox"/>	<b>Casing Top.</b>		
" " <u>Through Plate or Intercoastal Plate</u> <u>.....</u>	<u>10" x 3" x 3" 28".</u>	<input checked="" type="checkbox"/>	<b>Third Deck, amidships, Angle, E or F</b> <u>.....</u>	<u>3" 2 1/2" 25".</u>	<input checked="" type="checkbox"/>
" " <u>Foundation Plate on Floors</u> <u>.....</u>	<u>Brackets 21" x 21" x 25".</u>	<input checked="" type="checkbox"/>	<b>Beams at Summit</b> <u>.....</u>	<u>8" x 3" x 3" 28".</u>	<input checked="" type="checkbox"/>
" " <u>Boiler Stools</u> <u>.....</u>	<u>20 1/2" x 10" in E. Room (5)</u>	<input checked="" type="checkbox"/>	<b>Spacing</b> <u>.....</u>	<u>about 30".</u>	<input checked="" type="checkbox"/>
" " <u>Flat Plate Keel Angles</u> <u>.....</u>	<u>10" Top angles 3" x 3" x 40" double.</u>	<input checked="" type="checkbox"/>	<b>Fourth Deck, amidships, Angle, E or F</b> <u>.....</u>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
<b>Side Keelsons, No. each side</b> <u>One in Oil Fuel Bunkers &amp; in Boiler Room.</u>	<u>Bottom " " " "</u>	<input checked="" type="checkbox"/>	<b>Spacing</b> <u>.....</u>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
" " <b>thickness of Intercoastal Plate</b> <u>.....</u>	<u>5" 2 1/2" 40".</u>	<input checked="" type="checkbox"/>	<b>Bridge Deck, Angle, E or F</b> <u>.....</u>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
" " <b>Angles</b> <u>Singles</u> <u>.....</u>	<u>6" 4" 44".</u>	<input checked="" type="checkbox"/>	<b>Spacing</b> <u>.....</u>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
<b>DOUBLE BOTTOM.</b>			<b>Forecastle Deck, Angle, E or F</b> <u>.....</u>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
<b>Solid Floors, thickness and spacing</b> <u>.....</u>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<b>Spacing</b> <u>.....</u>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
" " <b>Are Frame and Reversed Frame joggled?</b> <u>.....</u>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			
<b>Bracket Floors, breadth and thickness at middle line</b> <u>.....</u>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			
" " <b>breadth and thickness at margin plate</b> <u>.....</u>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			

EQUIPMENT No as approved 13.4.39. LETTER												ANCHORS.		
Number of Certificate.	Anchors.	WEIGHT, EX. STOCK			WEIGHT OF STOCK			TEST PER CERTIFICATE.			WEIGHT REQUIRED BY TABLE 63	Description of Anchor.	Makers.	Where and when tested and Superintendent.
		Cwts.	qrs.	lbs.	Cwts.	qrs.	lbs.	Tons	cwts.	qrs.	lbs.	Cwts.		
98256.	1st Bower ...	16	2	41.	4	1	12.	18	0	2	14.	20. 0. 0.	Lockjaw Type.	J. Wright & Co.
98257.	2nd „ ...	16	2	26.	4	1	20.	18	0	2	14.	20. 0. 0.	„	„
982526	3rd „ ...	33	1	15.	8	2	0.	10	10	0	0	40 10. 0. 0.	„	„
98258.	Collective weight.	66	3	6								80. 0. 0.		
	Stream .....													

CHAIN CABLES.												HAWSERS AND WARPS.							
Number of Certificate.	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.	Statu- tory.	Break- ing.	Supplied.		Per Rule.		Length.	Diam.					Length.	Ins.		Length.	Ins.
110215 TO 110234	3006	1"	24	12	175.	3.	17.	330.	400	15.	1"	J. Wright & Co.	S.A. 39. 20. 4. 39. N. 22. 4. 39. RELF.	TOWLINE...	✓	✓	✓	✓	✓
110243-7.	753	"	"	"	44.	2.	15.					"	N. 6. 5. 39. "	"	✓	✓	✓	✓	✓
110338-42	753	"	"	"	44.	1.	0.					"	N. 25. 4. 39. "	HAWSERS & WARPS	✓	✓	✓	✓	✓
109855-64	1496	"	"	"	87.	3.	24.					"	N. 22. 4. 39. "	"	✓	✓	✓	✓	✓
109855-64	1496	0ir.	"	"							0ir.	"	N. 22. 4. 39. "	"	✓	✓	✓	✓	✓
109855-64	1496	0ir.	"	"							0ir.	"	N. 22. 4. 39. "	"	✓	✓	✓	✓	✓
Supplied by the Owners, but no certs forwarded.																			

Steering Gear, Type (Power or hand)

Alternative Means of Steering

Steering Chains (Size and Test)

Windlass

Boats 2 @ 17'0" x 6'6" x 2'6" STEEL.

Stores & Accom.

2 1/2" W. Pine.

Cargo Batches, thickness, material and spacing

Ceiling in Holds, thickness and material

2 1/2" W. W.

Thickness of Hatches

Cargo Hatchways (Upper Deck)

2 @ 4'5" x 4'3"

Size of Hatchways No. 1 (Fwd.)

Number of Shifting Beams and/or Fore and Afters

For ALEXANDER HALL & CO., LTD.

Builder's Signature

Albion Thomas

SECRETARY.

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
no.
(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 Sec. Letters, the Rules and approved plans, for the intended Class 100.A.1.
The materials and workmanship are good.
The peaks, feed tank, Oil fuel bunker, bulkheads and weather deck, have been satisfactorily tested.
The freeboard markings have been cut in and verified.
The following approved plans are forwarded herewith, viz:- Midship Section, Longitudinal Section, Bottom and Beam plan, Bulkheads, Dredging Engine Seating, and alternative Oil fuel bunker, also Pumping Plan.

The amount of Entry Fee ..... £ 3 : 0 : 0.
Special Survey Fee.... £ 31 : 8 : 0.
Travelling Expenses, if any £ : :

Fees applied for, 11.8.1939.
Received by me, 11.9.1939.

(Special notations, where part of class, to be stated.)
I am of opinion the Vessel should be Classed 100.A.1. DREDGER FOR HARBOUR SERVICES.

State whether the Vessel has been built under Special Survey

Yes.

Signature

T. Richardson

Surveyor to Lloyd's Register of Shipping.

Certificate to be sent to

ABERDEEN.

Date of issue

26/9/39.

Committee's Minute

FRI 18 AUG 1939

Character assigned

+ 100 A1 Dredger

For Harbour Service

Lloyd's A.R.C.P.

Fitted for oil fuel

FP above 150°F

10039 2/2

# 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> .....3.....									
<i>Boiler Room.</i>									
in <i>Upper Deck</i> , Size and Spacing.....	3"	3"	25"						
"    "    "    "    "    "	✓	✓	✓						
in <i>Holds</i> .....	✓	✓	✓						
"    "    "    "    "    "	✓	✓	✓						
<b>Centre Line Bulkhead.</b>									
Stiffeners and Spacing.....	✓	✓	✓						
Plating, thickness of.....	✓	✓	✓						
<b>STRINGERS AND DECKS.</b>									
<b>Uppermost Continuous Deck.</b>									
Stringer Plate, breadth and thickness in Wells	69 1/4" x 30"			✓					
Well " <i>angle inside</i> " in way of Bridge	3 1/2" 3 1/2" 38"			✓					
Angle in Wells <i>inside</i> .....	3 1/2" 3 1/2" 36" 4 1/2" 38" 4 1/2" 38"			✓					
<i>China angle.</i>	3 1/2" 3 1/2" 38"			✓					
Thickness of Plating abreast Deck openings in way of Wells.....	25"			✓					
Thickness of Plating abreast Deck openings in way of Bridge.....	30"			✓					
Thickness of Plating within line of openings.....	✓	✓	✓						
If Sheathed, material and thickness.....	✓	✓	✓						
<b>Second Deck.</b> <i>Casing Top.</i>									
Stringer Plate, breadth and thickness in Wells.....	25"			✓					
Stringer Plate, breadth and thickness in way of Bridge.....	✓	✓	✓						
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.....	✓	✓	✓						
<b>Third Deck.</b> <i>Shore Girder. 18-21.</i>									
Stringer Plate, breadth and thickness.....	23" x 38"			✓					18" app 3" flange. ✓
If Plated, state thickness.....	✓	✓	✓						
<b>Fourth Deck.</b>									
Stringer Plate, breadth and thickness.....	✓	✓	✓						
If Plated, state thickness.....	✓	✓	✓						
<b>Roof Deck.</b>									
Stringer Plate, breadth and thickness.....	✓	✓	✓						
Plating, Sheathing, material and thickness.....	✓	✓	✓						
<b>Bridge Deck.</b>									
Stringer Plate, breadth and thickness.....	✓	✓	✓						
Plating, Sheathing, material and thickness.....	✓	✓	✓						
<b>Forecastle Deck.</b>									
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.		State if jogged? no. ✓	SINGLE OR DOUBLE.	RIVETS.		NO. OF ROWS OF RIVETS.	RIVETS.		STRAPPED OR LAPPED.
	Breadth.	Thickness.	Thickness.	Thickness.				Diam.	Spacing or. to or.		Diam.	Spacing or. to or.	
	Inches.	Inches.	Inches.	Inches.				Inches.	Inches.		Inches.	Inches.	
FLAT PLATE KEEL .....	68½	25" ✓	25" ✓	25" ✓		2¼" single	5/8" 2½"	4½" Double	5/8" 2½"	Lapped.			
" <del>DBLS. (if any)</del>	✓	✓	✓	✓		3½" double in way of Oil Fuel Tank.							
BOTTOM PLATING, No. of Strakes .....	A. 66½ B. 65½	25" ✓ 25" ✓	25" ✓ 25" ✓	25" ✓ 25" ✓		2½" single 3½" Double, in way of Oil Fuel Tank.	5/8" 2½" ✓ 4½" Double ✓	5/8" 2½" ✓	Lapped.				
<del>BILGE PLATING, No. of Strakes .....</del>	✓	✓	✓	✓									
SIDE PLATING, No. of Strakes .....	65½	25" ✓	25" ✓	25" ✓		2¼" single 3½" Double, in way of Oil Fuel Tank.	5/8" 2½" ✓ 4½" Double ✓	5/8" 2½" ✓	Lapped.				
UPPER DECK, Sheer- strake in Wells .....	69¾	30" ✓	30" ✓	30" ✓		"	"	"	"	"			
<del>Tunnel Plating</del>													
<del>UPPER DECK, Sheer- strake in Bridge .....</del>	30												
<del>Ladder Well sides</del>													
<del>STRAKE BELOW SHEER- strake in Wells .....</del>	38" ✓												
<del>STRAKE BELOW SHEER- strake in Bridge ....</del>	End + 20' 0" from end		50" ✓										
<del>POOR SIDE PLATING .....</del>													
Bulwarks.	36	25" ✓				2½" single	¾" 3" ✓	9¾" Double	¾" 2⅝" ✓	Strapped.			
BRIDGE SIDE PLATING ...													
FORECASTLE SIDE PLATING													

## WATERTIGHT BULKHEADS.

Total No. of W.T. BULKHEADS in Vessel.....	3 BH. IN R.B.
Extending to Upper Deck (Sec. 3 c).....	1. Watertight. 2. Oiltight.
"    Deck next below.....	✓
As per Rule.....	+ as approved.

## STIFFENERS.

	Plating Thickness.	VERTICAL.				HORIZONTAL.			
		SCANTLINGS.		SPACING.		SCANTLINGS.		SPACING.	
W.T. 1. 30"		5" x 3"	36"	23"		Door angle 2 1/2" x 3"		36"	
W.T. 5. 31"		5" x 3"	40"	29"					
W.T. 18. 32"		6" x 3"	30" B.A.	21"					
W.T. 21. 33"		8" x 3"	25"						
W.T. 37. 31"		5" x 3"	44" x 6" x 3" B.A.	4" as approved.					
W.T. 44. 31"		8" x 2 1/2"	25"						
W.T. 71. 25"		3" x 2 1/2"	25"	31 1/2"		Door angle 2 1/2" x 2 1/2"		26"	
W.T. 84. 31"		5 1/2" x 3"	33" B.A.	25 1/2"					
W.T. 84. 31"									

## FORGINGS and CASTINGS.

	Casting or Forging.	Scantlings.	Maker's Name.	Any Departure from Approved Plans to be Noted.
KEEL Bar.....	✓	✓	✓	✓
STEM.....	✓	✓	✓	✓
STERN Propeller Post.....	✓	✓	✓	✓
FRAME Rudder.....	✓	✓	✓	✓
Speed of Vessel.....	✓	✓	✓	✓
RUDDER Type.....	✓	✓	✓	✓
" A x D.....	✓	✓	✓	✓
" Diam. of head.....	✓	✓	✓	✓
" Main piece 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)	Siemens Martin.
	The Scottish Iron & Steel Co. Ld.	The Skinningrove Iron Co. Ld.
	The Steel Co. of Scotland Ld.	The Lancashire Steel Co. Ld.
	Has the Steel been tested as required by the Rules?	Yes.

GENERAL REMARKS—(The Surveyor should state the Number of Report and Name of any Sister Vessel. the Plans should be embodied.)

Plans showing Vessel as built should be forwarded and a List of

PARTICULARS OF ELECTRIC WELDING (if employed) Oil Fuel Bunker, channel coamings, welded to Casing Top. ✓  
Strop posts welded to deck, and to Sealing. ✓ Cowl vent coamings welded to deck. ✓  
Steel shelter brackets, welded to deck. ✓

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

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. 167317. Signal Letters Extreme Breadth over Belting 28' 1" Over-all Length OVER LADDER. 165' 6" ✓

No. and Material of Decks

One Deck Steel.

Parts of Bottom of Vessel coated with cement or approved composition The whole of the vessels Bottom, cemented, to cover rivet heads (except in way of Oil Fuel Bunker and Cofferdams.)  
Particulars of composition (if fitted) and of approval Shell up to W.L. given 2 coats of unbleached Hot Tar.

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,	15' 6"	70. ✓
Double bottom, under Engines and Boilers,	✓	✓	After peak tank,	5' 6"	26. ✓
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. 1875.

Date 26. 4. 39.

Dates of Surveys held while building

1939. April 5. 13. 14. 18. 25. May. 2. 10. 16. 19. 22. 25. 31.  
June. 2. 5. 6. 7. 9. 19. 20. 28. July 3. 6. 11. 14. 26. 28.  
August. 1. 4. 7.

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Total No. of Visits 29.