

Received at London Office

State if Report is also sent on the Machinery of the Vessel *Yes*

Port of Barrow-in-Furness. No. 1739

Date, First Survey 31st Mar 1916 Last Survey

Rig Schooner

the (~~State of~~ Single, Twin, or Triple Screw)

AGE under) 549.86

CLASS  100 A.1.

Master

Year of appointment { (1) As Master in service of
owner of present vessel:—191.....
(2) As Master of this
vessel:—191.....

Built at Wokington

When built 1918 Launched 10th July 1918

By whom built R. Williamson & Sons

Owners West Coast Shipping Co. Ltd.

Managers W. S. Kenneault & Co.

Residence *Liverpool*

Port belonging to *the behaven*

7
 If Surveyed while Building, Afloat, or in Dry Dock Built under
 Special Survey

LENGTH on Deck as per Rule	
Ft.	Inches.
186	4
BREADTH — Moulded	
Ft.	Inches.
29	3
DEPTH ACTUAL —Top of Floors to top of Upper Dk. Beams	
Ft.	Inches.
do.	do.
Second Dk. Beams	—
No. of Decks with flat laid	One
No. of Tiers of Beams	One

Moulded depth, ft. - ins. - To Bridge Dk.
Round of Upper }
Dk. Beam, Actual } 7½ ins.

Dimensions of Ship per Register, Length 186·3 breadth 29·4 depth 12·4 . Moulded depth, ft. 14 ins. 7 ✓ To Upper Dk.

FRAMING.									
	Inches in Ship.	Inches in Ship.	Inches in Ship.	Inches per Rule Or as Approv'd.	Inches per Rule or as Approved.	Inches per Rule or as Approved.	Inches per Rule or as Approved.	Inches per Rule or as Approved.	Inches per Rule or as Approved.
Bunkers & E & B Spaces	6½	3	4·2	6½	3	4·2			
FRAME, Angles, or Bars amidships.....	5½	3	3·0	5½	3	3·0			
" " @ R.C.D.	5½	3	4·8	5½	3	4·8			
Do. in peaks.....	4½	3	3·4	4½	3	3·4			
Do. in way of Double Bottoms at Solid Floors... skeleton floors at intermdt. Brts.	3	✓ 3	3·4	3	3	3·4			
Spacing of Frames from centre to centre amidships		22	✓		22				
" " length to Collision bulkhead }		22	✓		22				
" " " " in peaks..		22	✓		22				
REVERSED FRAME, Angles.....	O.B.A. frames.								
Do. in way of Double Bottoms at Solid Floors... skeleton floors at intermdt. Brts.	3	✓ 3	3·0	3	3	3·0			
" "	3	✓ 3	3·0	3	3	3·0			
FRAMING, depth of girder	O.B.A. frames.								
FLOORS, depth and thickness of Floor Plates at mid-line for full length amidships.... Engine Room Floors	16	✓	4·2	16	✓	4·2			
" in way of Engine and Boiler Spaces ... Bulkheads			3·6			3·6			
" thickness at ends of vessel ..			2·8			2·8			
" depth at ¾ the half breadth, as per Rule ... as per approved plan.									
" height extended at the Bilges	32	✓		32					
FLOORS in Cell. Double Bottoms + skeleton floors	.30			.30					
" state if flanged (top & bottom)..... No flanging.									
" Spacing of Solid floors @ P.P.O.	36-42-47-52-58-63-68-74-79-85-								
CENTRE GIRDER, in DBL. bottom, dpth. & thknss.	31	✓ 38	-32	31	✓ 38	-32			
" " Angles, Top Double	3	✓ 3	3·6	3	✓ 3	3·6			
" " " Bottom.... Double	3½	✓ 3½	4·0	3½	✓ 3½	4·0			
" " " to Floors Single	3	✓ 3	3·0	3	✓ 3	3·0			
" Brackets at intermdt. frmg., wdth & thknss	29	✓	3·0	29	✓	3·0			
SIDE GIRDERS, number on each side & thickness	One	✓ 128	One	28					
" state if flanged (top and bottom)	No flanging.								
" " Angles (top and bottom)	3	✓ 3	3·0	3	✓ 3	3·0			
" " " to Floors.....	2½	✓ 2½	3·0	2½	✓ 2½	3·0			
MARGIN PLATE, depth (exclusive of flange) and thickness.....	30	✓	32	30	✓	32			
" Angle to Outside Plating.....	3	✓ 3	32	3	✓ 3	32			
" " Floors	3	✓ 3	3·0	3	✓ 3	3·0			
" Brackets at intermdt. frmg., wdth & thknss	29	✓	3·0	29	✓	3·0			
" Height of Outside Brackets above at bilge	5"	✓		5"					
INNER BOTTOM PLATING, breadth and thickness of Middle Line Strake	31	✓	3·6	31	✓	3·6			
" " " in Engine and Boiler space Ordinary floors.									
" Remainder in Holds.....	✓ 30			30					
BEAMS, Upper Deck, Single Angle, Bulb Angle, Plate, Tee Bulb, or Channel In way of Long Bridge Half beams	5½	✓ 3	3·4	5½	✓ 3	3·4			
" " " " " "	5	✓ 3	3·0	5	✓ 3	3·0			
" Spacing	22	✓		22					
BEAMS, Second Deck, Single Angle, Bulb Angle, Plate, Tee Bulb, or Channel	5½	✓ 3	3·4	5½	✓ 3	3·4			
" " " " " "		22	✓		22				
BEAMS, Third and Fourth Deck, Single Angle, Bulb Angle, Plate, Tee Bulb, or Channel Angles on upper edge									
" " " " " "									
" Spacing	44	✓		44					
BEAMS, Poop Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel	5	✓ 3	3·4	5	✓ 3	3·4			
" " " " " "									
" Spacing	44	✓		44					
BEAMS, Forecastle Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel	6½	✓ 3	4·4	6½	✓ 3	4·4			
" " " " " "									
" Spacing	44	✓		44					

||
||
||

GENERAL REMARKS—(continued).

The freeboard certificates & the pumping plan, together with a list of the work to complete the survey, have been forwarded to Glasgow.

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop ☒ ft., R.Q.D. 116.0 ft., Bridge 9.16 ft., Forecastle 23.3 ft. (in feet and tenths). When the Poop is joined to the B.D., this should be distinctly stated

No. and Material of Decks (if Iron or Steel) and whether wholly or partially covered with wood, and No. of tiers of Beams (this information is to be given as it should appear in the Register Book) *1 D H (S R)*

Official No. ; Signal Letters State if Machinery is fitted aft *Yes*
How are the surfaces preserved from oxidation? Inside *Cement & paint* Outside *Paint*

PARTICULARS OF WATER BALLAST.—State whether the Double bottom is constructed on the cellular system or with girders on floors

Where Fitted.	*Length. Feet.	Water Capacity. Tons.	Where Fitted.	*Length. Feet.	Water Capacity. Tons.
Double bottom, aft,	111.10	162	Fore peak tank,	—	40
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 capacity of double bottom		162	(If necessary, furnish further information by sketch.)		

* The wells are not to be included in the lengths of the tanks.

State whether the above have been tested as required by the Rules *Yes*

Order for Special Survey No. ☒

Date *14-12-15*

No. *229* in builder's yard.

DATES of Survey held while building

*31st Mar 1916. May 5th 17th 25th June 29th July 11th 14th 28th Aug 31st
Sep 15th Oct 10th 12th 20th 27th Nov 23rd Dec 14th
1917:—Jan 31st Mar 2nd 12th Apr 18th May 8th 23rd June 7th July 31st 19th
Aug 8th Sep 7th Nov 10th 1918:—Jan 29th Feb 28th Mar 25th Apr 3rd 19th
May 3rd 14th 28th June 5th 10th 21st 28th July 8th 19th 31st*

Total No. of Visits

Surveyor's Signature *Per pro W. Cairns J. S. Shute*