

With or Without Disconnected Erections.

STEEL STEAMER.

THU. AUG. 14. 1913

Received at London Office

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

Date of completion of report 12th August 1913 Port of Middlesbrough No. 8063
Survey held at Middlesbrough Date, First Survey 21st January Last Survey 9th August 1913
On the (State if Single, Twin, or Triple Screw) Single Screw Steamer "Valegarth" Rig Schooner

CLASS $\frac{1}{2}$ 100 A1. FERT. Master Louis Charles Smith
Year of appointment (1) As Master in service of owner of present vessel: 1913
(2) As Master of this vessel: 1913
Built at Middlesbrough
When built 1913-8 Launched 8.7.13
By whom built Sir Rayner Dixon & Co.
Owners Rea Shipping Co. Ltd.
Managers (Where necessary to be entered in R. Book.)
Residence London
Port belonging to Liverpool

Register Tonnage 813.95 Destined Voyage Southampton If Surveyed while Building, Afloat, or in Dry Dock Yes.


LENGTH on Deck as per Rule 243 3 BREADTH Moulded 36 0 DEPTH, ACTUAL—Top of Floors to top of Upper Dk. Beams 18 9 1/2 No. of Decks with flat laid 1
as per Rule 243 3 Do. do. do. do. Second Dk. Beams 18 9 1/2 No. of Tiers of Beams

Dimensions of Ship per Register, Length 245 breadth 36.2 depth 18.85 Moulded depth, ft. 28 ins. 6 3/8 To Bridge Dk. Round of Upper Dk. Beam, Actual 8 1/2 ins.
Moulded depth, ft. 21 ins. 0 To Upper Dk.

FRAMING.				PILLARS.			
Inches in Ship.	Inches in Ship.	Inches in Ship.	Inches per Rule Or as Approved.	Inches in Ship.	Inches in Ship.	Inches per Rule Or as Approved.	Inches per Rule Or as Approved.
FRAME, Angles or \angle Bars amidships				PILLARS, In 'tween Deck, size and spacing			
8	3	11-10-9	8 3 11-10-9	2 3/8 50 2 3/8 50			
Do. in peaks				" " Hold " "			
5	3	9-20-5	3 3 9-20-5	Binders as approved			
Do. in way of Double Bottoms at Solid Floors				" Quarter 'tween Dks., " "			
3	3	8-20-3	3 3 8-20-3	Bearing as appd			
" " " at intermdt. Blks.				" " in Hold " "			
Spacing of Frames from centre to centre amidships				Hatch Binders & Spacing beams at Hatch Ends			
25		25	25				
" " " from 1/2 length to Collision bulkhead							
25		25	25				
" " " in peaks							
24		24	24				
REVERSED FRAME, Angles, In. Peaks							
3	3	7-20-3	3 3 7-20-3				
Do. in way of Double Bottoms at Solid Floors							
"	"	"	"				
" " " at intermdt. Blks.							
FRAMING, depth of girder							
8		8	8				
FLOORS, depth and thickness of Floor Plate							
at mid-line for 1/2 length amidships							
7/20 4	9/20 4	7/20 4	9/20 4				
" in way of Engine and Boiler Spaces							
7/20		7/20	7/20				
" thickness at the ends of vessel							
7/20		7/20	7/20				
" depth at 1/2 the half breadth, as per Rule							
7/20		7/20	7/20				
" height extended at the Bilges							
35	7/20 35	7/20	7/20				
FLOORS in Cell. Double Bottoms							
35	No	No	No				
" state if flanged (top & bottom)							
25		25	25				
" Spacing of Solid floors							
35	9.8 35	9.8	9.8				
CENTRE GIRDER, in Dbl. bottom, dpth. & thcknss.							
35	20 35	20	20				
" Angles, Top							
3	3 9-20 3	3	9-20 3				
" Bottom							
4	4 10-9 4	4	10-9 4				
" to Floors							
3	3 7-20 3	3	7-20 3				
" Brackets at intermdt. frmg. width & thcknss							
One	4/20 One	4/20	4/20				
SIDE GIRDERS, number on each side & thickness							
One	No	No	No				
" state if flanged (top and bottom)							
3	3 7-20 3	3	7-20 3				
" Angles (top and bottom)							
3	3 7-20 3	3	7-20 3				
" to Floors							
25		25	25				
MARGIN PLATE, depth (exclusive of flange)							
3 1/2	3 1/2 3 1/2	3 1/2	3 1/2				
" Angles to Outside Plating							
3	3 3 3	3	3				
" Floors							
3	3 3 3	3	3				
" Brackets at intermdt. frmg. width & thcknss							
14 1/2	8.7 14 1/2	8.7	8.7				
INNER BOTTOM PLATING, breadth and thickness of Middle Line Strake							
35 1/2	8-20 35 1/2	8-20	10-20				
" in Engine and Boiler space							
7/20	7/20	7/20	7/20				
" Remainder in Holds							
5 1/2	5 1/2 5 1/2	5 1/2	5 1/2				
BEAMS, Upper Deck, Single Angle, Bulb							
5 1/2	5 1/2 5 1/2	5 1/2	5 1/2				
" Angle, Plate, Tee Bulb, or Channel							
25		25	25				
" In way of Long Bridge							
25		25	25				
" Spacing							
25		25	25				
BEAMS, Second Deck, Single Angle, Bulb							
5	5 4/20 5	5	4/20 5				
" Angle, Plate, Tee Bulb, or Channel							
5	5 4/20 5	5	4/20 5				
" Spacing							
5	5 4/20 5	5	4/20 5				
BEAMS, Third and Fourth Deck, Single Angle, Bulb							
5	5 4/20 5	5	4/20 5				
" Angle, Plate, Tee Bulb, or Channel							
5	5 4/20 5	5	4/20 5				
" Spacing							
5	5 4/20 5	5	4/20 5				
BEAMS, Poop Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel							
5	5 4/20 5	5	4/20 5				
" Angles on upper edge							
5	5 4/20 5	5	4/20 5				
" Spacing							
5	5 4/20 5	5	4/20 5				
BEAMS, Bridge Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel							
5	5 4/20 5	5	4/20 5				
" Angles on upper edge							
5	5 4/20 5	5	4/20 5				
" Spacing							
5	5 4/20 5	5	4/20 5				
BEAMS, Forecastle Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel							
6 1/2	6 1/2 6 1/2	6 1/2	6 1/2				
" Angles on upper edge							
6 1/2	6 1/2 6 1/2	6 1/2	6 1/2				
" Spacing							
48		48	48				

* If Iron or Steel Deck, state if whole or part, and if Wood Deck is laid thereon.

Qu



GENERAL REMARKS—(continued).

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop ft. R.Q.D. ft. Bridge 48.58 ft. Forecastle 26.25 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) One deck (Steel)
Official No. 135490; Signal Letters State if Machinery is fitted aft No.
How are the surfaces preserved from oxidation? Inside Paint & cement Outside Paint

PARTICULARS OF WATER BALLAST.—State whether the Double bottom is constructed on the cellular system or with girders on floors Cell S.D. 13.

Where Fitted.	Length.		Where Fitted.	Length.	
	Feet.	Tons.		Feet.	Tons.
Double bottom, aft,	<u>89.58</u>	<u>141</u>	Fore peak tank,	<u>19.0</u>	<u>35</u>
Double bottom, under Engines and Boilers,	<u>31.25</u>	<u>66</u>	After peak tank,	<u>20.0</u>	<u>150</u>
Double bottom, if under Engines only,			Deep tank, aft,		
Double bottom, if under Boilers only,			Deep tank, forward,		
Double bottom, forward,	<u>81.25</u>	<u>181</u>	Other tanks, if fitted,		
	Total capacity of double bottom	<u>388</u>	(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 Satisfactory

Order for Special Survey No. 1014

Date 26. 11. 12.

No. 583 in builder's yard.

DATES of Surveys held while building

1913
Jan. 21. 27. 30. 31. Feb. 3. 11. 12. 14. 19. 24. 26. 27. 28. Mar. 2. 5. 7. 12. 17. 19. 21. Apr. 2. 7. 14. 15. 16. 21. 25. 28. 29. May. 2. 5. 7. 15. 16. 19. 23. 26. 27. 30. Jun. 2. 3. 5. 6. 9. 10. 12. 13. 17. 22. 25. 26. 30. July. 2. 14. 15. 7. 9. 10. 11. 12. 16. 18. 21. 23. Aug. 1. 5. 6. 7. 9.

Total No. of Visits 70

Surveyor's Signature

Wm. L. Gilman

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