

Spar, ~~or Awning~~ Dk. IRON OR STEEL STEAMER.

THUR, 15 OCT 1896

No. 1899

Port of Middlesbrough Date of completion of Report 14th October 1896 Received at London Office
 Survey held at Middlesbrough Date, First Survey 17th March 1896 Last Survey 1st October 1896
 Or the Steel Screw Steamer "**OCEANO**" Rig Schooner (2 Masts.)

TONNAGE under Tonnage Deck... 2524.63	SPAR, AWNING OR PART AWNING DECKED VESSEL, or a vessel having a continuous Chute Deck.	Master <u>R. H. Fowler</u>
Do. between Tonnage Lk. and 3rd, 4th, Spar or Awning Dk.	CLASS <u>100 A1</u> "Spar Decks"	Year of Appointment <u>1896</u>
Total under Upper Dk. Do. of Poop Do. of Bridge House Do. of Forecastle Do. of Houses on Deck Do. of excess of Hatchway Do. above Crown of Engine Room Gross Tonnage	Half Breadth (moulded) 21.45 Depth from upper part of keel to top of Main Deck Beams 17.97 Girth of Half Midship Frame (as per Rule) 36.37 1st Number 75.49 Length 305.40 2nd Number 23146 Proportions—Breadths to Length 7.1	Built at <u>Middlesbrough</u> When built <u>1896</u> Launched <u>25th July</u> By whom built <u>Air Raylton Dixon & Co</u> Owners <u>Plate Steamship Co. (Lim.)</u> Managers <u>Kelly, Hanky, Russell & Co.</u> Residence <u>London</u> Port belonging to <u>Rockester</u>

Received by Chief Surveyor 15 OCT 1896 Received from Chief Surveyor _____
 VESSEL'S NAME S.S. "Oceano" Report Indb. No. 1899

The remarks of the Chief Surveyor are desired on this case for the consideration of the Classing Committee.
 ("The endorsement to contain a succinct summary of any repairs that have been required and to show the cause or causes of such repairs, and also to bring out clearly any exceptional features in connection with the case, so that the Classing Committee may have all the salient points presented in the endorsement.—Extract from Sub-Committee's Report, 24/5/92.)

Items.	Additions (if any) required by Rules, or as approved.	On account of:—
Main Sheerstrake . . .	✓	
Spar Sheerstrake . . .	3/20	Proportions

Description of Framing:— Ordinary
 (viz., ordinary, deep, zed, channel or bulb-angle).

The length of the Chain Cable required by Table 22 is 240 fathoms. The weight of 240 of the 2 1/2 fathoms supplied is 3 cwt. 1 qr. 15 lb. less than required by Table 22, and 2 fathoms have been added apparently with the view to make the weight equal to that required.
 In other respects This vessel appears to have been built in accordance with the Rules and the approved plans, and it is submitted she is eligible to be classed † 100 A1 ("Steel") "Spar Deck" as recommended.

† 100 A1 ("Steel") "Spar Deck"
 1 DR (Stt) & Spar DR (Lim) & Web frames
 N. B. = Cell DB a 96' u E 24' f 118' 508E
 F.K. Cam.

MS, Forecastle Deck, Angle of Plate on Bulb	3	3	6	3	3	6
Angles on upper edge	45	45	45	45	45	45
Average space	2 1/2	4 1/2	4 1/2	4 1/2	4 1/2	4 1/2
SPACERS, In 'tween Deck, size and spacing	3 1/2	4 1/2	4 1/2	4 1/2	4 1/2	4 1/2
" Hold	3 1/2	4 1/2	4 1/2	4 1/2	4 1/2	4 1/2
Quarter, 'tween Dks., " "	✓	✓	✓	✓	✓	✓
" in Hold	✓	✓	✓	✓	✓	✓
WEB-FRAMES, In Fore Body, No. and spacing	5	10	12	8	10	12
" brdth. & thickness	15	5	15	5	15	5
" No. of Side Stringers	5	5	6	5	5	6
" brdth. & thickness	15	5	15	5	15	5
WEB-FRAMES, In After Body, No. and spacing	9	9	12	9	9	12
" brdth. & thickness	15	5	15	5	15	5
" No. of Side Stringers	5	5	6	5	5	6
" Size of Angles on Beams to Web Frames	5	3	7	3	3	7
POCKET PLATES to Stringers between Web Frames, depth and thickness	5	3	7	3	3	7

MDB755-0172

BRIDGE DECK STRINGER PLATE, br'dth & thickness	30	5	30	5
" Angle on ditto	30	5	30	5
" Tie Plates	12	5	12	5
" Deck, Material and thickness	Pine 3	6	12	5
FORECASTLE DECK STRINGER PLATE, br'dth & th'kns	30	6	30	6
" Angle on ditto	30	6	30	6
" Tie Plates	30	6	30	6
" Deck, Material and thickness	Pine 3	6	30	6

* If Iron or Steel Deck, state if whole or part, and if wood deck to laid thereon.

BULKHEADS.	Number.		Thickness.	STIFFENERS.			
	In Vessel.	Per Rule.		Horizontal.	Vertical.	Spacing.	Single or Double Frames.
W. T. BULKHEADS	5	5	20	4 1/2	5	30	Double Span DS
PARTITION	✓	✓	20	4 1/2	5	30	Double Span DS
LONGITUDINAL	✓	✓	20	4 1/2	5	30	Double Span DS

Are the outside Plates doubled two spaces of Frames in length 2 1/2

F.E. Deck

Plates with flat laid	5	2	5	2
ers of Beams	2	10	2	10
Round up of	10 3/4	ins.	eam, Main Dk.	
in Ship.	Inches per Rule.	Or as Approved.		
Plate	10	2 1/2		
6	10	6		
6	10	6		
8				
4	6 1/2	4		

ches	20ths	Inches	Inches	20ths
Ship.	in Ship.	per Rule	per Rule	per Rule
		Or as Approved.		

11	45	11
4	9	4
4	9	4
7		7

6	30	6
3	6	3
6	30	6
6	30	6