

Gross Tonnage 877.03  
 Less Crew Space 89.25  
 Less above Crown of Engine Room ...  
 TONNAGE FOR FEES... 899.65  
 Less Engine Room  
 Less ...

Depth "d," at middle of length (See Secs. 2 & 13) .... 12.83 ✓  
 Proportions—Depths to Length—Upper Deck Beam at side to top of keel } 13.98 ✓  
 Lower Deck } 11.71 ✓

Managers Stephen Clarke & Co  
 (Where necessary to be entered in Reg. Book.)  
 Residence Newcastle  
 Port belonging to London

Regis as of LE

119.

F.E.

Received by Chief Ship Surveyor \_\_\_\_\_ Received from Chief Ship Surveyor \_\_\_\_\_  
 VESSEL'S NAME Steel S.S. "ETHYLENE" Rpt. Nwc No. 74371

The remarks of the Chief Ship 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.)

Transverse No. 47.25 Depth "d" 12.83  
 Framing: Table No. 3 Description Bull angle as approved.  
 Longitudinal No. 10243  
 Proportions  $\frac{\text{Length}}{\text{Depth}} =$   
~~Deck~~ Sheerstrake as approved.

The weight of the stream anchor excluding stock is 5 cwt 3 qrs 16 lbs and the weight approved 6 cwt 0 qrs 0 lbs. As the weight of the anchor including stock is only 6 lbs less than required it is submitted it might be approved.

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. A-1. (Steel)  
 1 Dk. (Steel) Well Dk  
 Cell II Box 19' x 126' 252t, MT 9' 137t, FPT 114t  
 FK, ABH, Cen, Ply to A.C.P., Q 106' B 17' F25 Mchly Off

See letter 28-5-21

M  
 HW  
 23-5-21

It is concluded the spacing of the rivets on the Shell Seams and the riveting of the butts of the fore-castle sides are as required and not as stated. and that horizontal shell brackets are fitted to the bulkheads as approved but the Surveyors should be requested to state if this is so.

BEAMS, Bridge Deck, Angle, Bull Angle, Plate, Tee Bull, or Channel	4	3	30	4	3	20	Deck, Material and thickness	Steel	25
Angles on upper edge							Fore-castle Deck Stringer Plate, b'dth & th'kns	19x30	19x26
BEAMS, Fore-castle Deck, Angle, Bull Angle, Plate, Tee Bull, or Channel	5	3	20	5	3	20	Angle on ditto	3x3x34	3x3x28
							Tee Plates	Sheathed	5x
							Deck, Material and thickness	Steel	25

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id	one
	one
	8. ins.
Inches per Rule Approved	1.44
	3 42
	3 38
	3 34
	3 34
	3 30
	6x58 24
	66x 56
	8x52 6
	14x44
	20
	20
	24
	36 x 14 4
	3x3x 25
	40 x 20
	5x25
	35x28
	3x3x28
	5x26 P.P.
	25
	3x3x28
	3x3x28
	5x