

With or Without Disconnected Erections.

STEEL STEAMER.

THU. MAY. 20 1920

Received at London Office

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

Date of completion of report 17th May 1920 Port of Barrow-in-Furness. No. 1847
Survey held at Barrow Date, First Survey 28th Mar 1919 Last Survey 5th May 1920

On the (Name of Ship, Tonnage, and Rig)

TONNAGE under Tonnage Deck. 6208.54
Total under Upper Dk. 6208.54
Do. of Poop 218.11
Do. of Bridge House 18.02
Do. of Forecastle 102.09
Do. of Houses on Dk. 139.62
Do. of access of Hatchways 202.96
Do. above Crown of Engine Room 202.96
Gross Tonnage 6889.34
Less Crew Space 306.84
Less above Crown of Engine Room 202.96
TONNAGE FOR FEES. 6379.54
Less Engine Room 1479.73
Less Navigation Spaces 196.70
Above Crown of E.R. 202.96
Register Tonnage 4906.07

Motor Steamer

"Naragansett"

Rig Schooner

CLASS 100 A.I.

FEET.

Master

M. Gray

Year of appointment

(1) As Master in service of owner of present vessel: 19 04
(2) As Master of this vessel: 19 20.

Built at

Barrow-in-Furness

When built

1920 Launched 27th Nov 1919

By whom built

Messrs Vickers & Co

Owners

Anglo-American Oil Co Ltd

Managers

J. Harrington

Residence 36-38, Queen Anne's Gate, Westminster, London, S.W. 1.

Port belonging to Barrow

London

Destined Voyage

New Orleans

Surveyed while Building, Afloat, or in Dry Dock

Build under Special Survey

LENGTH on Deck as per Rule 425 0 **BREADTH** Moulded 56 8 **DEPTH, ACTUAL** Top of Floors to top of Upper Dk. Beams 33 2 2¹/₂ Do. do. do. do. Second Dk. Beams 33 2 2¹/₂ No. of Decks with flat laid Two No. of Tiers of Beams Two

Dimensions of Ship per Register, Length 425.0 breadth 57.0 depth 33.2 Moulded depth, ft. 33 ins. 0 To Bridge Dk. Round of Upper Dk. Beam, Actual 14 1/2 ins. To Upper Dk.

FRAMING.				PILLARS.			
FRAME, Angles, or E or L Bars amidships	Inches in Ship.	Inches in Ship.	Inches in Ship.	PILLARS In 'tween Deck, size and spacing	Inches in Ship.	Inches in Ship.	Inches in Ship.
Do. in peaks (A, B, C, D, E, F, G, H, I, J, K, L, M, N, O, P, Q, R, S, T, U, V, W, X, Y, Z)	8	3	375	" " Hold	"	"	"
Do. in way of Double Bottoms at Solid Floors	3 1/2	3 1/2	4 1/4	" " Quarter 'tween Dks.	"	"	"
" " Fore Hold (double) at intermdt. Bkts.	3 1/2	3 1/2	4 1/4	" " in Hold	"	"	"
Spacing of Frames from centre to centre amidships	Longitudinal Framing			KEELSONS & STRINGERS.			
" " length to Collision bulkhead	Longitudinal Framing			CENTRE LINE KEELSON, Vertical Plate above	Inches in Ship.	Inches in Ship.	Inches in Ship.
" " in peak (A, B, C, D, E, F, G, H, I, J, K, L, M, N, O, P, Q, R, S, T, U, V, W, X, Y, Z)	2 1/4	2 1/4	2 1/4	" " Rider Plate, Bottom Strake, C. S. Bulkhead	6	6	58
REVERSED FRAME, Angles	Longitudinal Framing			" " Flat Plate Keel Angles	Double	6	6
Do. in way of Double Bottoms at Solid Floors	3 1/2	3 1/2	4 1/4	" " Horizontal Plates on Floors	Longitudinal Framing		
" " at intermdt. Bkts.	Longitudinal Framing			" " Angles or Bulb Angles	Longitudinal Framing		
FRAMING, depth of girder	Longitudinal Framing			SIDE KEELSONS, Number (Oil Tanks)	One	One	One
FLOORS, depth and thickness of Floor Plates at mid line for 1 length amidships	40	40	40	" " Angles or Bulb Angles	3 1/2	3 1/2	4 1/4
" " in way of Engine and Boiler Spaces	Flanged on top & spaced 2-2 1/2			" " Plate above floors, for length	48	48	48
" " thickness at the ends of vessel	40	40	40	" " Intercoastal Plate, for oil tanks length	48	48	48
" " depth at 1/2 the half breadth, as per Rule	No flanging			" " Attached to outside Plating with Angle	3 1/2	3 1/2	4 1/4
" " height extended at the Bilges	No flanging			SIDE KEELSONS, Angles	6	6	50
FLOORS in Cell, Double Bottoms	42	42	42	" " Intercoastal Plate for length	40	40	40
" " state if flanged (top & bottom)	No flanging			" " Attached to outside Plating with Angle	3 1/2	3 1/2	4 1/4
" " Spacing of Solid floors	2-2 1/2	2-2 1/2	2-2 1/2	SIDE STRINGERS, Number	Longitudinal Framing		
CENTRE GIRDER, in Dbl. bottom, depth & thickness	70	48	70	" " Angle	Longitudinal Framing		
" " Angles, Top	8 1/2	8 1/2	62	" " Intercoastal Plate, for length	48	48	48
" " Bottom	4 1/2	4 1/2	60	" " Attached to outside plating with Angle	3 1/2	3 1/2	4 1/4
" " to Floors	6	6	54	Upper Deck Stringer Plate, br'dth & thickness (clear of Bridge)	62	64	62
" " Brackets at intermdt. frng. with & thickness	3	3	42	" " " " br'dth & thickness (in way of Bridge)	62	80	62
SIDE GIRDERS, number on each side & thickness	Three	42	Three	" " (in way of oil) Angle (clear of Bridge)	7 x 7	60	6 x 6
" " state if flanged (top and bottom)	No flanging			" " Tie Plate at sides of Hatchways	One strake each side @ Bridge & 154 @ Poop from 28 to 60		
" " Angles (top and bottom)	3 1/2	3 1/2	4 1/4	Deck, " " or Steel, for full lng.	at oil 44-40 @ fore end 44-40		
" " to Floors	3	3	42	" " Thickness (clear of Bridge)	40-36	40-36	40-36
MARGIN PLATE, depth (exclusive of flange) and thickness	45	52	45	" " (in way of Bridge) Ends	40-36	40-36	40-36
" " Angle to Outside Plating	6	6	50	Wood Deck, Material & thickness	at accommodation = Yelchi		
" " Floors	Longitudinal Framing			Second Deck Stringer Plate, br'dth & thickness	52	44	52
" " Brackets at intermdt. frng. with & thickness	3	3	42	" " Angles on ditto, No.	One (at oil)	6 x 6	44
Height of Outside Brackets above at bilge	Longitudinal Framing			" " Tie Plates outside Hatchways	at oil 40		
INNER BOTTOM PLATING, breadth and thickness of Middle Line Strake	45	52	45	Deck, " " or Steel, for full lng.	at oil 40		
" " in Engine and Boiler space	Longitudinal Framing			Wood Deck, Material & thickness	Embs 34 3/8 32		
" " Remainder in Holds	Longitudinal Framing			Third Deck Stringer Plate, br'dth & thickness	39	36	39
BEAMS, Upper Deck, Single Angle, Bulb Angle, Plate, Tee Bulb, or Channel	Longitudinal Framing			" " Angles on ditto, No.	3 1/2 x 3 1/2	36	3 1/2 x 3 1/2
" " Spacing	Longitudinal Framing			" " Tie Plates outside Hatchways	Over accommodation = O. P. 5 x 2 1/2		
BEAMS, Second Deck, Single Angle, Bulb Angle, Plate, Tee Bulb, or Channel	Longitudinal Framing			Deck, Material and thickness	Steel	34	34
" " Spacing	Longitudinal Framing			Bridge Deck Stringer Plate, br'dth & thickness	48	42	48
BEAMS, Third and Fourth Deck, Single Angle, Bulb Angle, Plate, Tee Bulb, or Channel	Longitudinal Framing			" " Angle on ditto	3 1/2 x 3 1/2	42	3 1/2 x 3 1/2
" " Angles on upper edge	Longitudinal Framing			" " Tie Plates	at accommodation = Yelchi		
" " Spacing	Longitudinal Framing			Deck, Material and thickness	Steel	30	24
BEAMS, Poop Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel	Longitudinal Framing			Forecastle Deck Stringer Plate, br'dth & thickness	38	36	38
" " Angles on upper edge	Longitudinal Framing			" " Angle on ditto	3 1/2 x 3 1/2	36	3 1/2 x 3 1/2
" " Spacing	Longitudinal Framing			" " Tie Plates	under windlass 48		
BEAMS, Bridge Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel	Longitudinal Framing			Deck, Material and thickness	Steel	24	24
" " Angles on upper edge	Longitudinal Framing			* If Iron or Steel Deck, state if whole or part, and if Wood Deck is laid thereon.			
" " Spacing	Longitudinal Framing			Sheathing O. P. 5 x 3			
BEAMS, Forecastle Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel	Longitudinal Framing						
" " Angles on upper edge	Longitudinal Framing						
" " Spacing	Longitudinal Framing						

M.V. "Narragansett"
PARTICULARS OF LONGITUDINAL FRAMING.

GEN.	FRAMING.	AMIDSHIPS.			Poop & ENDS. E. R.			AMIDSHIPS.			Poop & ENDS. E. R.			RIVETING.		
		In Ship.			In Ship.			Per Rule or as approved.			Per Rule or as approved.			Rivets in Longitudinal Frames. Diam. Spacing.	Spacing of Rivets on each side of Transverses and Bulkheads. Inches.	Rivets in Brackets to Bulkheads. Number. Diameter. Inches.
		Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.			
	Framing of L, L & S															
	Frames in Bridge 'tween Decks ...	6	3	36	7	3	36	6	3	36	7	3	36	7/8	6D	
	Frames from Uppermost Continuous Deck															
	No. 1	9	3 1/2	44	9	3 1/2	44	9	3 1/2	44	9	3 1/2	44			7 1/8
	" 2	9	3 1/2	44	10	3 1/2	44	9	3 1/2	44	10	3 1/2	44			"
	" 3	9	3 1/2	44	10	3 1/2	44	9	3 1/2	44	10	3 1/2	44			"
	" 4	9	3 1/2	44	9	3 1/2	44	9	3 1/2	44	9	3 1/2	44			"
	" 5	9	3 1/2	44	9	3 1/2	44	9	3 1/2	44	9	3 1/2	44			"
	" 6	10	3 1/2	44	10	3 1/2	44	10	3 1/2	44	10	3 1/2	44			"
	" 7	10	3 1/2	44	10	3 1/2	44	10	3 1/2	44	10	3 1/2	44			"
	" 8	10	3 1/2	44	10	3 1/2	44	10	3 1/2	44	10	3 1/2	44			"
	" 9	10	3 1/2	44	10	3 1/2	44	10	3 1/2	44	10	3 1/2	44			"
	" 10	10	3 1/2	44	10	3 1/2	44	10	3 1/2	44	10	3 1/2	44			"
	" 11	12x50x4x4x						12x50x4x4x								16
	" 12	12x60x4x4x						12x60x4x4x								16
	" 13	12x60x4x4x						12x60x4x4x								12
	" 14	12x60x4x4x						12x60x4x4x								"
	" 15	12x60x4x4x						12x60x4x4x								"
	" 16	12x60x4x4x						12x60x4x4x								"
	" 17	12x60x4x4x						12x60x4x4x								"
	" 18	12x60x4x4x						12x60x4x4x								"
	" 19	12x60x4x4x						12x60x4x4x								"
	" 20	12x60x4x4x						12x60x4x4x								"
	" 21	12x60x4x4x						12x60x4x4x								"
	" 22	12x60x4x4x						12x60x4x4x								"
	" 23	12x60x4x4x						12x60x4x4x								"
	" 24	12x60x4x4x						12x60x4x4x								"
	" 25	12x60x4x4x						12x60x4x4x								"
	" 26	12x60x4x4x						12x60x4x4x								"
	" 27	12x60x4x4x						12x60x4x4x								"
	" 28	12x60x4x4x						12x60x4x4x								"
	" 29	12x60x4x4x						12x60x4x4x								"
	" 30	12x60x4x4x						12x60x4x4x								"
	" 31	12x60x4x4x						12x60x4x4x								"
	" 32	12x60x4x4x						12x60x4x4x								"
	" 33	12x60x4x4x						12x60x4x4x								"
	" 34	12x60x4x4x						12x60x4x4x								"
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	" 39	12x60x4x4x						12x60x4x4x								"
	" 40	12x60x4x4x						12x60x4x4x								"
	" 41	12x60x4x4x						12x60x4x4x								"
	" 42	12x60x4x4x						12x60x4x4x								"
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	" 44	12x60x4x4x						12x60x4x4x								"
	" 45	12x60x4x4x						12x60x4x4x								"
	" 46	12x60x4x4x						12x60x4x4x								"
	" 47	12x60x4x4x						12x60x4x4x								"
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	" 99	12x60x4x4x						12x60x4x4x								"
	" 100	12x60x4x4x						12x60x4x4x								"
	" 101	12x60x4x4x						12x60x4x4x								"
	" 102	12x60x4x4x						12x60x4x4x								"
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