

With or Without
Disconnected Erections.

STEEL STEAMER.

WED DEC 11 1912

Received at London Office

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

yes

Date of completion of report

3rd December 1912.

Port of Hull

Survey held at

Selly

Date, First Survey

July 15th

Last Survey

Dec. 3rd

1912

On the (State if Single, Twin, or Triple Screw)

S.S. Steam Jug "LEDORYZ"

Rig Ketch

TONNAGE under

85.74

Do. between Tonnage Dk.

and 3rd and 4th Dk.

Total under Upper Dk.

Do. of Poop

Do. of R.Q.Dk.

Do. of Bridge House

Do. of Forecastle

Do. of Houses on Dk.

Do. of excess of Hatchways

Do. above Crown of

Engine Room

Gross Tonnage

86.62

Less Crew Space

Less above Crown of

Engine Room

TONNAGE FOR FEES

83.62

Engine Room

44.41

Navigation Spaces

2.87

Register Tonnage

36.34

as per Rule

60

Dimensions of Ship per Register

Length 80.1

breadth 17.15

depth 9.5

FRAMING.

NAME, Angles, or

Do. in peaks

Do. in way of Double Bottoms at Solid Floors

" " at intermdt. Bkts.

acing of Frames from centre to centre amidships

" " length to Collision bulkhead

" " in peaks

EVERSED FRAME, Angles

Do. in way of Double Bottoms at Solid Floors

" " at intermdt. Bkts.

FRAMING, depth of girder

DOORS, depth and thickness of Floor Plate

" " at mid-line for length amidships

" " in way of Engine and Boiler Spaces

" " thickness at the ends of vessel

" " depth at 1/2 the half breadth, as per Rule

" " height extended at the Bilges

DOORS in Cell. Double Bottoms

" " state if flanged (top & bottom)

" " Spacing of Solid floors

NTRE GIRDER, in Dbl. bottom, dpth. & thcknss.

" " Angles, Top

" " " Bottom

" " " to Floors

" " Brackets at intermdt. frmg., wdth & thcknss

DE GIRDERS, number on each side & thickness

" " state if flanged (top and bottom)

" " Angles (top and bottom)

" " " to Floors

RGIN PLATE, depth (exclusive of flange)

" " and thickness

" " Angles to Outside Plating

" " " Floors

" " Brackets at intermdt. frmg., wdth & thcknss

" " Height of Outside Brackets above at bilge

ER BOTTOM PLATING, breadth and

" " thickness of Middle Line Strake

" " in Engine and Boiler space

" " Remainder in Holds

MS, Upper Deck, Single Angle, Bulb

" " Angle, Plate, Tee Bulb, or Channel

" " In way of Long Bridge

" " Spacing

MS, Second Deck, Single Angle, Bulb

" " Angle, Plate, Tee Bulb, or Channel

" " Spacing

MS, Third and Fourth Deck, Single Angle, Bulb

" " Angle, Plate, Tee Bulb, or Channel

" " Angles on upper edge

" " Spacing

BEAMS, Poop Deck, Angle, Bulb Angle, Plate,

" " Tee Bulb, or Channel

" " Angles on upper edge

" " Spacing

BEAMS, Bridge Deck, Angle, Bulb Angle, Plate,

" " Tee Bulb, or Channel

" " Angles on upper edge

" " Spacing

BEAMS, Forecastle Deck, Angle, Bulb Angle,

" " Plate, Tee Bulb, or Channel

" " Angles on upper edge

" " Spacing

Breadth (greatest moulded)

17.00

Depth at middle of length from top of keel to top of

10.00

Transverse Number

27.00

Length on deck from fore part of stem to after part of

80.00

Longitudinal Number

2160

Depth "d" at middle of length (See Secs. 2 & 13)

8.96

Proportions—Depth to Length—Upper Deck Beam at

8.00

" " Long Bridge Deck

" " Beam at side to top of keel

Destined Voyage

Adessa

If Surveyed while Building, Afloat, or in Dry Dock

Yes

LENGTH on Deck

Feet. Inches.

BREADTH—

Feet. Inches.

DEPTH, ACTUAL—

Feet. Inches.

No. of Decks with flat laid

No. of Tiers of Beams

Top of Floors to top of Upper Dk. Beams

Second Dk. Beams

Round of Upper

Dk. Beam, Actual

Dimensions of Ship per Register

Length 80.1

breadth 17.15

depth 9.5

Moulded depth, ft. ins.

To Bridge Dk.

Moulded depth, ft. ins.

To Upper Dk.

Round of Upper

Dk. Beam, Actual

ins.

FRAMING.

NAME, Angles, or

Do. in peaks

Do. in way of Double Bottoms at Solid Floors

" " at intermdt. Bkts.

acing of Frames from centre to centre amidships

" " length to Collision bulkhead

" " in peaks

EVERSED FRAME, Angles

Do. in way of Double Bottoms at Solid Floors

" " at intermdt. Bkts.

FRAMING, depth of girder

DOORS, depth and thickness of Floor Plate

" " at mid-line for length amidships

" " in way of Engine and Boiler Spaces

" " thickness at the ends of vessel

" " depth at 1/2 the half breadth, as per Rule

" " height extended at the Bilges

DOORS in Cell. Double Bottoms

" " state if flanged (top & bottom)

" " Spacing of Solid floors

NTRE GIRDER, in Dbl. bottom, dpth. & thcknss.

" " Angles, Top

" " " Bottom

" " " to Floors

" " Brackets at intermdt. frmg., wdth & thcknss

DE GIRDERS, number on each side & thickness

" " state if flanged (top and bottom)

" " Angles (top and bottom)

" " " to Floors

RGIN PLATE, depth (exclusive of flange)

" " and thickness

" " Angles to Outside Plating

" " " Floors

" " Brackets at intermdt. frmg., wdth & thcknss

" " Height of Outside Brackets above at bilge

ER BOTTOM PLATING, breadth and

" " thickness of Middle Line Strake

" " in Engine and Boiler space

" " Remainder in Holds

MS, Upper Deck, Single Angle, Bulb

" " Angle, Plate, Tee Bulb, or Channel

" " In way of Long Bridge

" " Spacing

MS, Second Deck, Single Angle, Bulb

" " Angle, Plate, Tee Bulb, or Channel

" " Spacing

MS, Third and Fourth Deck, Single Angle, Bulb

" " Angle, Plate, Tee Bulb, or Channel

" " Angles on upper edge

" " Spacing

BEAMS, Poop Deck, Angle, Bulb Angle, Plate,

" " Tee Bulb, or Channel

" " Angles on upper edge

" " Spacing

BEAMS, Bridge Deck, Angle, Bulb Angle, Plate,

" " Tee Bulb, or Channel

" " Angles on upper edge

" " Spacing

BEAMS, Forecastle Deck, Angle, Bulb Angle,

" " Plate, Tee Bulb, or Channel

" " Angles on upper edge

" " Spacing

PILLARS.

PILLARS, In 'tween Deck, size and spacing

" " Hold

" " Quarter 'tween Dks.

" " in Hold

KEELSONS & STRINGERS.

CENTRE LINE KEELSON, Vertical Plate above

" " floors, Through Plate, or Intercostal Plate

" " Rider Plate

" " Flat Plate Keel Angles

" " Horizontal Plates on Floors

" " Angles or Bulb Angles

SIDE KEELSONS, Number

" " Angles or Bulb Angles

" " Plate above floors, for length

" " Intercostal Plate, for length

" " Attached to outside Plating with Angle

BILGE KEELSON, Angles

" " Intercostal Plate, for length

" " Attached to outside Plating with Angle

SIDE STRINGERS, Number

" " Angle

" " Intercostal Plate, for length

" " Attached to outside plating with Angle

Upper Deck Stringer Plate, br'dth & thickness

" " (clear of Bridge)

" " br'dth & thickness

" " (in way of Bridge)

" " Angle (clear of Bridge)

" " Tie Plate at sides of Hatchways

" " Deck, * Iron or Steel, for full lng.

" " Thickness (clear of Bridge)

" " (in way of Bridge)

" " Wood Deck. Material & thickness

Second Deck Stringer Plate, br'dth & thickness

" " Angles on ditto, No.

" " Tie Plates outside Hatchways

" " Deck, * Iron or Steel, for lng.

" " Wood Deck. Material & thickness

Third Deck Stringer Plate, br'dth & thickness

" " Angles on ditto, No.

" " Tie Plates, outside Hatchways

" " Deck, * Material and thickness

Fourth and Fifth Deck Stringer Plate, br'dth & thickness

" " Angles on ditto, No.

" " Tie Plates outside Hatchways

" " Deck, Material & thickness

Poop Deck Stringer Plate, breadth & thickness

" " Angle on ditto

" " Tie Plates

" " Deck. Material and thickness

Bridge Deck Stringer Plate, br'dth & thickness

" " Angle on ditto

" " Tie Plates

" " Deck. Material and thickness

Forecastle Deck Stringer Plate, br'dth & th'kns

" " Angle on ditto

" " Tie Plates

" " Deck. Material and thickness

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

EQUIPMENT No.				LETTER				ANCHORS.				TOWN-OR PLATING No. FOR TRAWLERS 2160											
Number of Certificate.		Anchors.		WEIGHT, E.K. STOCK		WEIGHT OF STOCK		TEST, PER CERTIFICATE		WEIGHT REQUIRED BY TABLE 31.		Description of Anchor.		Makers.		Where and when tested and Superintendent.							
				Owts.	qrs.	lbs.	Owts.	qrs.	lbs.	Tons.	qrs.	lbs.	Owts.	qrs.	lbs.								
12541		1st Bower ...		4	0	0	Atchell	6	7	2	0	3	3	0	3	3	0	Not stated L.R.C.H. 27-9-12 Paul					
12540		2nd " ...		3	3	20	"	6	5	1	7	3	3	0	"	"	"	"					
12536		3rd " ...		1	3	0	"	1	24	4	4	1	14	1	3	0	Ordinary	"					
		4th " ...																"					
		Collective weight																"					
		Stream																"					
		Kedge																"					
CHAIN CABLES.																HAWSERS AND WARPS.							
Number of Certificate.		Length and size supplied.		Test per Certificate.		WEIGHT OF CHAIN CABLE		Length and size per Table 31.		Description.		Makers of Cables.		Where and when tested, and Superintendent.		Material		Length and size supplied.		Breaking Test of Steel Wire Towline.		Length and size per Table 31.	
						Supplied.		Per Rule.															
						Owts. qrs. lbs.		Owts. qrs. lbs.		Fathoms. Ins.								Fathoms. Ins.		Tons.		Fathoms. Ins.	
11542		60 1/2 x 3/4		10 1/2 x 15 1/2		19-0-0		17-1-3		60 1/2 x 3/4		Atchell		L.R.C.H. 27-9-12		TOWLINE, MANILLA		50 10				60 5	
												Sink Not stated		L.R.C.H. 27-9-12		HAWSERS & WARPS		60 5				60 5	
																		60 2 1/2				60 2 1/2	
Iron (Stream) Chain or Steel Wire																							
Boats																Steering Gear, Steam Donkin & Co. Steering Gear, Hand Tiller aft.							
Pumps, Number																Diameter of Barrel 4" - 3" State whether they are in efficient working order Yes							
Windlass is by Emerson, Walker & Thompson Bros.																Capstan							
Engine Room Skylights. How constructed? Deck																What arrangements for deadlights in bad weather? Deck flaps & bullseyes.							
Coal Bunker Openings. How constructed? Cast iron rings																How are lids secured? Secured Height above deck? Flush.							
Number of Scuppers, and numbers and dimensions of Freeing Ports, &c. On each side, 3 Scuppers, 4 freeing ports 18" x 9"																Cargo Battens, thickness and material							
Ceiling in Holds, thickness and material																Hatches, If strong and efficient?							
Cargo Hatchways. How formed? None																State size No. 1 Hatch (Forward) No. 2 Hatch No. 3 Hatch No. 4 Hatch							
Number of Web Plates, Shifting Beams and Fore and Afters to each Hatch																No. of Breasthooks 3 None No. of Crutches 1 and dwp floors							
Bulwarks, height above deck and description 2-9 x 25																Main Rail, material and size 3/4 inch section							
The foregoing is a correct description. COCHRANE & SONS LTD.																Surveyor's Signature Allison B. Wilson							
Builder's Signature (here only) T.M. Cochran																Surveyor to Lloyd's Register of British and Foreign Shipping.							
Correspondence. State dates and initials of letters respecting this case (Reference should be made in any correspondence connected with the case) (M) 25-6-12 (C.) 15-8-12.																							
Workmanship. Are the butts of plating planed or otherwise fitted? Planed.																							
Is the riveted work properly closed? Yes																							
Are the liners between the frames and plates solid single pieces? Yes																Do the holes for riveting plate to frames, butt straps, or plate to plate, &c., conform well to each other? Yes							
Are the rivet holes well and sufficiently countersunk in the plate and punched from the faying surfaces? Yes																Do any rivets break into or through the seams or butts of the plating? A few.							
Are the butts of Plating, Stringers, &c., properly shifted and strapped? Yes																							
Have all the upper and weather decks been tested as required by the Rules (Sec. 26, par. 20)? Yes																State results of tests Satisfactory.							
Have all the gutterways been tested as required by the Rules (Sec. 26, par. 20)? Yes																State results of tests Satisfactory.							
General Remarks (State quality of workmanship, &c.) Workmanship good.																							
This vessel has been built in accordance with the approved plans, the Secretary's letter of the above date, and in general conformity to the Rules for the class contemplated.																							
Accompanying this Report:- Plans of Midship Section Profile and Deck.																							
pumping Arrangements. and a Report on Ships Laying.																							
The Surveyor should state the Number of Report and Name of any Sister Vessel.																							
The amount of Entry Fee ... £ 0 : 0 : 0																Fees applied for, 10-12-1912							
Special Survey Fee ... £ 0 : 0 : 0																Received by me, 12-12-1912							
Travelling Expenses, if any £ 14 : 7 : 0																Certificate to be sent to Hull							
State whether the Vessel has been built under Special Survey Yes																Date of issue 11-1-15.							
I am of opinion this Vessel should be Classed 100A1. for towing purposes.																Allison B. Wilson							
With, or without Freeboard, as condition of Class Without																Surveyor to Lloyd's Register of British and Foreign Shipping.							
Committee's Minute																FRI. DEC. 13. 1912							
Character assigned																100A1							
																for towing purposes							
																Lloyd's act 12-12							
																M							

GENERAL REMARKS—(continued).

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop ✓ ft., R.Q.D. ✓ ft., Bridge ✓ ft., Forecastle ✓ 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 Dk. (all.)

Official No. ✓ ; Signal Letters ✓ State if Machinery is fitted aft No.

How are the surfaces preserved from oxidation? Inside Portland Cement and 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, ✓			Fore peak tank, ✓		
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, (Deep Tank Amidships) ✓	3.33	13½
Total capacity of double bottom ✓			(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. 1964

Date 14/8/12

No. 544 in builder's yard.

DATES OF SURVEYS held while building

1912: July 15, 26, 30. Aug 14, 16, 23, 30. Sep 4, 11, 13, 17, 20, 23, 27. Oct 4, 10, 15, 18. Oct 28, 31. Nov 15, 18. Dec 3

Surveyor's Signature

Allison B. Wilson

Total No. of Visits 23

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