

With or Without Disconnected Erections.

STEEL STEAMER.

Received at London Office SAT. MAR. 27. 1915

Date of completion of report
Survey held at

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

yes

Mar 1915 Port of Hull

Date, First Survey 15-9-14 Last Survey

No. 28375

23-2-1915

On the (State if Single, Twin, or Triple Screw) STEAM TRAWLER "CONAN DOYLE"

Rig

TONNAGE under 278.33

CLASS +100A.1

Master

Tonnage Deck

Breadth (greatest moulded) 23.37

Year of appointment

Do. between Tonnage Dk. and 3rd and 4th Dk.

Depth, at middle of length from top of keel to top of upper deck beams at side 13.0

Built at

Total under Upper Dk.

Transverse Number 36.37

When built

Do. of Poop

Length on deck from fore part of stem to after part of stern post 138.3

Launched

Do. of R.Q.Dk. break 16.46

Longitudinal Number 5031

By whom built

Do. of Bridge House

Depth "d," at middle of length (See Secs. 2 & 13) 11.6

Owners

Do. of excess of Hatchways

Proportions—Depths to Length—Upper Deck Beam at side to top of keel 10.64

Managers

Do. above Crown of Engine Room 2.21

Proportions—Depths to Length—Long Bridge Deck Beam at side to top of keel

Residence

Gross Tonnage 313.97

Destined Voyage Fishing

Port belonging to

Less Crew Space 23.85

Surveyed while Building Afloat, or in Dry Dock

End

Less above Crown of Engine Room 12.21

Register Tonnage as cut on Beam 126.32

LENGTH on Deck as per Rule	Feet.	Inches.	BREADTH—Moulded	Feet.	Inches.	DEPTH, ACTUAL—Top of Floors to top of Upper Dk. Beams	Feet.	Inches.	No. of Decks with flat laid	No. of Tiers of Beams
138	4		23	4 3/8		Do. do. do. do. Second Dk. Beams	12	3 1/2	One	One

Dimensions of Ship per Register. Length 138.7 breadth 23.55 depth 12.35

Moulded depth, ft. 13 ins. 0 To Bridge Dk. Round of Upper Dk. Beam, Actual 7 1/2 ins.

FRAMING.						PILLARS.					
FRAME, Angles, or Bars amidships						PILLARS, In 'tween Deck, size and spacing					
Do. in peaks						" Hold					
Do. in way of Double Bottoms at Solid Floors						" Quarter 'tween Dks.,					
" at intermdt. Bkts.						" in Hold					
Spacing of Frames from centre to centre amidships						KEELSONS & STRINGERS.					
" length to Collision bulkhead						CENTRE LINE KEELSON, Vertical Plate above floors, Through Plate, or Intercoastal Plate					
" in peaks						" Rider Plate					
REVERSED FRAME, Angles						" Flat Plate Keel Angles					
Do. in way of Double Bottoms at Solid Floors						" Horizontal Plates on Floors					
" at intermdt. Bkts.						" Angles or Bulb Angles					
FRAMING, depth of girder						SIDE KEELSONS, Number					
FLOORS, depth and thickness of Floor Plate at mid-line for 1/2 length amidships						" Angles or Bulb Angles					
" in way of Engine and Boiler Spaces						" Plate above floors, for length					
" thickness at the ends of vessel						" Intercoastal Plate, for length					
" depth at 1/2 the half breadth, as per Rule						" Attached to outside Plating with Angle					
" height extended at the Bilges						BILGE KEELSON, Angles					
FLOORS in Cell. Double Bottoms						" Intercoastal Plate for length					
" state if flanged (top & bottom)						" Attached to outside Plating with Angle					
" Spacing of Solid floors						SIDE STRINGERS, Number					
CENTRE GIRDER, in Dbl. bottom, dpth & thcknss						" Angle					
" Angles, Top						" Intercoastal Plate, for length					
" Bottom						" Attached to outside plating with Angle					
" to Floors						Upper Deck Stringer Plate, br'dth & thickness (clear of Bridge)					
Brackets at intermdt. frm., wdth & thkns						" br'dth & thickness (in way of Bridge)					
SIDE GIRDERS, number on each side & thickness						" Angle (clear of Bridge)					
" state if flanged (top and bottom)						" Tie Plate at sides of Hatchways					
" Angles (top and bottom)						" Deck * Iron or Steel, for					
" to Floors						" Thickness (clear of Bridge)					
MARGIN PLATE, depth (exclusive of flange) and thickness						" (in way of Bridge)					
" Angle to Outside Plating						" Wood Deck. Material & thickness					
" Floors						Second Deck Stringer Plate, br'dth & thickness					
Brackets at intermdt. frm., wdth & thkns						" Angles on ditto, No.					
Height of Outside Brackets above at bilge						" Tie Plates outside Hatchways					
INNER BOTTOM PLATING, breadth and thickness of Middle Line Strake						" Deck * Iron or Steel, for lng.					
" in Engine and Boiler space						" Wood Deck. Material & thickness					
" Remainder in Holds						Third Deck Stringer Plate, br'dth & thickness					
BEAMS, Upper Deck, Single Angle, Bulb Angle, Plate, Tee Bulb, or Channel						" Angles on ditto, No.					
" In way of Long Bridge						" Tie Plates, outside Hatchways					
" Spacing						" Deck * Material and thickness					
BEAMS, Second Deck, Single Angle, Bulb Angle, Plate, Tee Bulb, or Channel						Fourth and Fifth Deck Stringer Plate, breadth & thickness					
" Spacing						" Angles on ditto, No.					
BEAMS, Third and Fourth Deck, Single Angle, Bulb Angle, Plate, Tee Bulb, or Channel						" Tie Plates outside Hatchways					
" Angles on upper edge						" Deck. Material & thickness					
" Spacing						Poop Deck Stringer Plate, breadth & thickness					
BEAMS, Poop Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel						" Angle on ditto					
" Angles on upper edge						" Tie Plates					
" Spacing						" Deck. Material and thickness					
BEAMS, Bridge Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel						Bridge Deck Stringer Plate, br'dth & thickness					
" Angles on upper edge						" Angle on ditto					
" Spacing						" Tie Plates					
BEAMS, Forecastle Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel						" Deck. Material and thickness					
" Angles on upper edge						Forecastle Deck Stringer Plate, br'dth & thickness					
" Spacing						" Angle on ditto					
						" Tie Plates					
						" Deck. Material and thickness					

WEB FRAMES.				FORGINGS or CASTINGS.			
Inches in Ship.				Inches in Ship.			
WEB-FRAMES, In Fore Body, No. and spacing				KEEL, Bar, depth and thickness			
" " " " breadth & thickness				STEM, moulding and thickness			
" " " " No. of Side Stringers				STERN-POST for Rudder do. do.			
WEB-FRAMES, In E. & B. Space, No. & spacing				" " " " for Propeller			
" " " " breadth & thickness				RUDDER-A-D* Table 22. Speed			
WEB-FRAMES, In After Body, No. and spacing				Main-Piece, diameter at head			
" " " " breadth & thickness				" " " " at heel			
" " " " No. of Side Stringers				RUDDER, how constructed			
" " " " Size of Face Angles to Web-Frames				Thickness of Plates or Single Plate			
BRACKET PLATES to Stringers between				Can the Rudder be unshipped afloat?			
Web Frames, depth and thickness				Manufacturer's name or trade mark of the Iron or Steel (state process of manufacture of Steel) used for Frames, Floors, Beams, Keelsons, Tie and Stringer Plates, Plating, &c.			
BULKHEADS.				Has the Steel been tested as required by the Rules?			
W.T. BULKHEADS				Correct & Co. Ltd. South Durham & J. Cold.			
" COLLISION "							
PARTITION "							
LONGITUDINAL.							
Are the outside Plates doubled two spaces of Frames in length?				Are the Hatch Valves and Watertight Doors in efficient working order?			
PLATING.				RIVETING.			
STRAKES.				EDGES.			
AS IN SHIP.				Ordinary or joggled?			
PER RULE OR AS APPROVED.				BUTTS.			
AMIDSHIP.				Single or Double.			
Breadth. Thickness.				Breadth. Thickness.			
Forward. Aft.				Breadth. Thickness.			
Flat Plate Keel				Double.			
Garboard of A Strake				Rivets.			
B "				Double or Treble and for what Length.			
C "				Diam.			
D "				Spacing or to cr.			
E "				Breadth.			
F "				Thickness.			
G "				Breadth.			
H "				Thickness.			
I "				Breadth.			
J "				Thickness.			
K "				Breadth.			
L "				Thickness.			
M "				Breadth.			
N "				Thickness.			
O "				Breadth.			
P "				Thickness.			
Q "				Breadth.			
R "				Thickness.			
S "				Breadth.			
T "				Thickness.			
U "				Breadth.			
V "				Thickness.			
W "				Breadth.			
Thickness of Sheerstrake				Clear of Long Bridge			
Do. of Strake below				Dblg. of Flat Plate Keel			
Sheerstrakes				Length and thickness.			
POOP SIDES				SHORT BRIDGE SIDES			
FORECASTLE SIDES							
Upper Deck				Butts of Side Stringers			
Stringer Plate				Tie Plates			
Second Deck				Inner Bottom Plating, riveting of Edges			
Stringer Plate				Centre Girder Butts			
				Keelson Butts			
				Frames, riveted through Plates with			
				Rivets, state whether Iron or Steel			
FRAMES extend in one length from				State if ordinary or joggled			
REVERSED FRAMES on floors and frames extend from				State if ordinary or joggled			
MASTS, SPARS, &c.							
LOWER MASTS				DIAMETER AND THICKNESS.			
Fore				At Partners.			
Main				Heel.			
Mizen				Hounds.			
Bowsprit				Head.			
Topmasts, Yards and Remainder of Spars				No. of Plates in round.			
Rigging, Material and Size, Shrouds				ANGLES.			
Sails.				Number.			
				Size.			
				Seams.			
				RIVETING.			
				Butts.			

EQUIPMENT No.				LETTER				ANCHORS.				TONNAGE U. BK. OR PLATING No. FOR TRAWLERS.			
Number of Certificate.				WEIGHT, EX. STOCK.				TEST, PER CERTIFICATE.				Description of Anchor.			
43226				1st Bower				8 0 0				8 0 0			
43227				2nd "				7 1 0				7 1 0			
42677				3rd "				3 1 0				3 1 0			
				4th "				18 2 0				18 2 0			
				Collective weight.											
				Stream											
				Kedge											
CHAIN CABLES.				HAWERS AND WARPS.											
Number of Certificate.				Length and size supplied.				Test per Certificate.				Where and when tested, and Superintendent.			
44643				120 1 1/2 2 3/4 3 1/2				79-0-13 77-2-7 120 1 1/2				8 1/2 1 1/2 2 3/4 3 1/2			
				Iron Stream											
				Chalk or Steel Wire											
Boats				Steering Gear, Steam				Steering Gear, Hand							
Pumps, Number				Diameter of Barrel				State whether they are in efficient working order							
Windlass is				Capstan											
Engine Room Skylights.				How constructed?				What arrangements for deadlights in bad weather?							
Coal Bunker Openings.				How constructed?				How are lids secured?							
Number of Scuppers, and numbers and dimensions of				Freeing Ports, &c.				Cargo Battsens, thickness and material							
Ceiling in Holds, thickness and material				Cargo Hatchways.				How formed?							
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				No. of Crutches							
Bulwarks, height above deck and description				Main Rail, material and size				Surveyor's Signature							
The foregoing is a correct description				Builder's Signature				Surveyor to Lloyd's Register of Shipping.							
Correspondence.				State dates and initials of letters respecting this case.											
M 24/7/14.				E 22/9/14.											
Workmanship.				Are the butts of plating planed or otherwise fitted?											
Is the riveted work properly closed?				Are the liners between the frames and plates solid single pieces?				Do the holes for riveting plate to frames, butt straps, or plate							
to plate, &c., conform well to each other?				Are the rivet holes well and sufficiently countersunk in the plate and punched				from the facing surfaces?							
Are the butts of Plating, Stringers, &c., properly shifted and strapped?				Have all the upper and weather decks been tested as required by the Rules (Sec. 26, par. 20)?				State results of tests							
Have all the gutterways been tested as required by the Rules (Sec. 26, par. 20)?				State results of tests											
General Remarks (State quality of workmanship, &c.)				This vessel has been constructed in accordance with the approved plans herewith attached, the bending plates & specially in conformity with the Society's Rules, and the materials & workmanship throughout are good.											
The Surveyor should state the Number of Report and Name of any Sister Vessel.				Plans to be forwarded with F.E. Report showing vessel as built.											
The amount of Entry Fee				Fees applied for,				Certificate to be sent to				Date of issue			
Special Survey Fee				Received by me.											
Travelling Expenses, if any				State whether the Vessel has been built under Special Survey											
I am of opinion this Vessel should be Classed				With, or without Freeboard, as condition of Class											
Committee's Minute				TUE. MAR. 30. 1915											
Character assigned				100 A.1 Steam Trawler											
				Lloyds A. & B. P. + L.M.C. 215.											

GENERAL REMARKS—(continued).

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop ☒ ft., R.Q.D. 74 ft., Bridge ☒ ft., Forecastle 19 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. 8 1/2.

Official No. ; Signal Letters State if Machinery is fitted aft ☒ Outside. Paint.

How are the surfaces preserved from oxidation? Inside Paint & Cement.

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,		
			(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.

Order for Special Survey No. 2013

Date

No.

in builder's yard.

DATES of SURVEYS held while building

1914:—Sep 15, 25 Oct 8, 13, 21, 22, 28, 30 Nov 6, 18, 20, 24, 27 Dec 4, 9, 24
31 1915:—Jan 6, 14, 25, 27 Feb 4, 9, 18, 20, 23

Total No. of Visits

26

Surveyor's Signature

P. C. Lewis

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