

Rpt. 1

DISCLOSED
SECTION
No. 684LONDON
PortDISCLOSED
SECTION
No. 684

No.

Date of completing report 19.11.64.

When handed in at Local Office

Received London

Survey held at London

First Visit 3.12.63.

Last Visit 16.12.64.

No. of Visits

153147	
F.E. FROM ACCTS.	
F.E. FROM ADMIN/F	12.1.65
PLANS. RECD.	14.1.65
CERTS. RECD.	
TO RPTS. DEPT.	26.1.65

FIRST ENTRY SHIP REPORT

ON THE SS/MS "CYRIL KIRKPATRICK"

M/M 12149

Has Report been sent on (1) Freeboard of Ship? Report C11 only (2) Machinery? Yes

(Rpt. C11 & Rpt. C11 (Comp.) are to be forwarded in advance when freeboards are assigned by the Society. In cases where freeboards are assigned by another Authority or when ships are exempt from Load Lines, Rpt. C11 only need be forwarded).

Type of Ship Self Propelled Hopper Barge

Is machinery fitted aft? Yes

Length (D 201 of Rules)* (96% of LWL) 195.84

Built at London

Breadth (D 202 of Rules) 35' - 0"

Launched 23rd October, 1964.

Yard No. 927

Depth (D 203 of Rules) 16' - 0"

Builders Harland & Wolff Ltd.,

North Woolwich, London.

Draught (summer moulded) (D 204 of Rules) 13' - 2 1/2"

Deck Factor "F" excluding d_t -

Owners Port of London Authority,

" " "F" including d_t -

Address Trinity Square, London, E.C.3.

Gross tonnage 847.04

Managers As above

Net tonnage 753.64

Address As above

Official number 306194

Port of Registry London

Signal letters -

Date of last survey in drydock 23.10.64.

GENERAL DECLARATION

Has the ship been built under Special Survey in conformity with the Society's Rules and Regulations and Secretary's letters? Yes

Have the scantlings and arrangements of the ship as built been checked by you and found to be in accordance with the approved plans or with equivalent arrangements? Yes

Have any modifications and/or additions to the original approved arrangements made during construction, been indicated in ink of a distinctive colour other than red on the approved plans now forwarded, and approved locally as being in accordance with or by standards equivalent to Rule requirements? Yes

If separate plans of midship section and profile and decks showing the ship as built are forwarded, have they been checked with the approved arrangements and found in order? YES

Are the materials and workmanship satisfactory? Yes

Have the freeboards been satisfactorily marked on the ship's sides and verified? Not assigned

BUILDER'S DECLARATION : To the best of my knowledge the ship has been built in conformity with the Rules, Regulations and requirements of Lloyd's Register of Shipping.

For HARLAND AND WOLFF, LIMITED.

Builder's Signature

MANAGER.

FEES, etc.

Special Survey fee 2350 0s.

Travelling expenses 29 10s.

Late attendance fees

Fees applied for 33 DEC 09644 Received

Classification Certificate to be sent to Builders

Date of issue

Has an Interim Certificate been issued? Yes

This Ship in my opinion is eligible to be classed:—
(Special notations where part of class to be stated)

+ A1 Hopper Barge "River Thames Service".

Signature

H. J. Paris

Surveyor(s) to Lloyd's Register of Shipping

Committee's Minute

FRIDAY 12 MAR 1965

Character Assigned

+ A1 Hopper Barge
River Thames Service.LMC ES
TS } 12.64 - Subject (m)

Write Sham. (m)

5m,4,59 T. (MADE AND PRINTED IN ENGLAND)

Write Owner in class

FRIDAY 23 APR 1965

Class withdrawn
at Owners request.Rescind
minutes of
12.3.65 and
minute
12.3.65Lloyd's Register
Foundation

STEEL

Manufacturer's Name and/or Trade Mark of the steel used in the construction of the ship:— Consett Iron Co. Ltd.,

Plates:— Consett Iron Co. Ltd.,

Sections:— Dorman Long (Steel) Ltd.,
Colvilles Ltd.

Has the steel been manufactured at works recognised by the Committee and tested in accordance with the Rules?.....Yes

Process of manufacture (e.g. Open hearth, electric furnace, etc.) Open hearth Grade 'A'

Particulars of Special Quality Steel used	None
(Advice notes to be forwarded separately with plan showing disposition of these plates)	

ELECTRIC WELDING

Parts of main structural importance electrically welded

All electrically welded

Parts examined by radiography	None
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Were the electrodes used of types approved by the Committee? Yes.

FORGINGS, CASTINGS AND FABRICATED PARTS		
ITEM	FORGING, CASTING OR FABRICATED (Certificates to be forwarded)	MAKER'S NAME
Stem bar	3" dia. Rolled M.S. bar.	
Shaft brackets	-	
Sternframe	6"x1 1/2" - flat bar.	
Rudder mainpiece or post	-	
Rudder head	-	
Quadrant	-	
Tiller	-	

GENERAL PARTICULARS		None-Schottel Units Propel & Steer	
Steering gear (Type & Maker)	-	Auxiliary steering gear	-
Steering chains (Size & test)	-	Electric and hand anchor and warping winch wind	-
		Windlass (Type & Maker)	Thomas Reid & Sons Paisley
Ceiling in holds (Material & thickness)	-	Are cargo battens fitted in holds?	- in 'tween decks?
			In void spaces P. & S. in F.W. tank in E. ballast tank
Parts of bottom plating on which cement or an approved composition is laid (if fitted):—			
Particulars of composition (if any):—		Bituminous solution followed by hot enamel in void spaces, ford ballast and F.P. tanks. In D.B. F.W. tank biturox and hot enamel.	
Insulated cargo compartments (if any):—	-		
Parts of structure of material other than steel (if any):—	-		

If mechanical ventilation is fitted, state in which cargo spaces:— In void spaces P. & S.

If cathodic protection is fitted, state in which tanks:—

ANCHORS

Number 10,008

Letter.

Certificate No.	Anchor	Weight of Anchor	Weight of Stock (if any)	Test per Certificate	Rule weight	Description of Anchor	Where and when tested
10006	Bower (1)	9	3 6	11 17 3 7	7½ cwts.	Britannic	Netherton 3.3.64
10007	" (2)	9	3 3	11 17 3 7		(Cast steel	Netherton 3.3.64
10008	" (3)	9	3 3	11 17 3 7		head)	Netherton 3.3.64
	Coll. wt.						
	Stream						

[illegible]

Are joining shackles of the lugless type fitted? Yes

CAST STEEL ANCHOR HEAD DROP TEST

[illegible]

PARTICULARS FOR REGISTER BOOK (feet & inches)

Moulded length (see Key to Register Book) 195.84 ft. Moulded breadth 35' - 0" Moulded depth 16' - 0"

Number and material of decks 1 steel

Length of Poop - R.Q.D. - Bridge - Fo'cle - Trunk -

Overall length 205' - 2½" Extreme breadth 36' - 9" Rise of floor Nil 36'-5"

Is ship of O.S.D. Type? No Is ship of C.S.D. Type? No Is duct keel fitted? No

Is longitudinal framing fitted? (state where) No

Is strengthening for navigation in ice fitted? (state class) No

Is additional strengthening for heavy cargoes fitted? No

Is the ship (if not a motorship) fitted for the carriage and burning of oil as fuel?

Is the ship (if not an oil tanker) fitted for carrying oil as cargo? No and if so state where, together with the flash point where required to be inserted in the notation:—

Watertight and/or Oiltight Bulkheads (state number required by Rules)

Bulkheads in ship extending to Upper deck on frame numbers:— 8, 20, 80, 91, (in way of hopper)
(36/7, 50, 63/64)

Bulkheads in ship extending to deck below upper deck on frame numbers:— Total =

Is E.S.D. fitted? No Is Radar fitted? No Is Position Fixing Device fitted? No

s D.F. fitted? No Is Gyro Compass fitted? No Is Submarine Signalling apparatus fitted?

CAPACITIES OF TANKS (35 c.f. per ton) (Capacity Plan to be forwarded)

(O.F. or F.W. ONLY to be inserted against tanks used exclusively for oil fuel or fresh water)

Double bottom tanks:— ~~No. 1~~ F.W. tank No. 2 No. 3 No. 4 No. 5 No. 6
in E.R. 34 tons.
No. 7 No. 8 No. 9 No. 10 No. 11 No. 12

Fore peak tank 36.5 tons After peak tank Midship deep tank

O.F. 2 end of E.R. 34 tons Ballast 88 tons.
~~Deep tank aft~~ Deep tank fwd.

Tanks at sides of tunnel Tanks in way of tunnel Deck tanks

Side tanks Wing tanks Other tanks

If ship is an oil tanker state the numbers of main cargo tanks used exclusively for water ballast (if any) with capacities:—

GENERAL REMARKS

Names and yard numbers of sister or similar ships to be stated below. Numbered list of "Approved" and "As Built" plans to be given below or furnished separately (Port, Report Number, Builders' Name and Yard Number, Name of Ship and title of plan in English to be stated on outside of all plans folded to a maximum size of 11" x 9". List of forging, casting or equivalent fabricated parts, certificates to be given below with Certificate number, Port and Date.)

The following plans are forwarded herewith.

- (1) Midship Section. (Approved and "As Built")
- (2) Shell Expansion. ✓
- (3) Tank Top and Sections. (Approved and "As Built")
- (4) Profile. (Approved and "As Built")
- (5) Bulkhead Plan. ✓
- (6) Framing Plan. ✓
- (7) Deck plan. (Approved and "As Built")
- (8) Stem and Stern Frame. ✓
- (9) Panting Stringer and Chain Locker. ✓
- (10) Hopper Coaming Plan. (Approved and "As Built")
- (11) Deckhouse Steelwork. ✓
- (12) Deck Fittings and Bulwark. ✓
- (13) Main Engine Seating. ✓
- (14) Generator and Pump Seats. ✓
- (15) Aft End Stiffening, O.F. Tank and Positions of Capstan and Schottel Units. ✓
- (16) Closing Plate for Shipping Capstan Motor. ✓
- (17) Hopper Plating and Bulkhead. ✓

SPECIAL FEATURES



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